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**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

In the matter of the Application of the
GOLDEN STATE WATER COMPANY
(U 133 W) for an order authorizing it to
decrease rates for water service by
\$1,615,400 or -0.50% in 2016, to increase
by \$10,280,800 or 3.21% in 2017; and
increase by \$10,303,200 or 3.12% in 2018.

Application 14-07-006
(Filed July 15, 2014)

**JOINT RESPONSE OF GOLDEN STATE WATER COMPANY
AND THE OFFICE OF RATEPAYER ADVOCATES TO
ADMINISTRATIVE LAW JUDGE LIRAG'S OCTOBER 12, 2016
AND OCTOBER 13, 2016 RULINGS**

OFFICE OF RATEPAYER ADVOCATES

Shanna Foley
Kerriann Sheppard
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, California 94102
Telephone: (213) 620-2465
Facsimile: (415) 703-2262
Email: sf2@cpuc.ca.gov; sk6@cpuc.ca.gov

*Attorneys for the Office of Ratepayer
Advocates*

October 17, 2016

GOLDEN STATE WATER COMPANY

Joseph M. Karp
Matthew K. Narensky
Winston & Strawn LLP
101 California Street, 35th Floor
San Francisco, California 94111-5894
Telephone: (415) 591-1000
Facsimile: (415) 591-1400
Email: jkarp@winston.com

Attorneys for Golden State Water Company

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Golden State Water Company (“Golden State” or “GSWC”) and the Office of Ratepayer Advocates (“ORA”) (collectively, the “Joint Respondents”) hereby respond to Administrative Law Judge (“ALJ”) Lirag's October 12, 2016 Ruling directing the Joint Respondents to jointly file a list of projects that are being litigated in Application 14-07-006, but that were not discussed in the Joint Respondents' briefs submitted in this proceeding (“October 12 Ruling”).

Specifically, the October 12 Ruling indicates that the list of such projects shall include the name of the project, the customer service area or location of the project, the parties' basic positions, and the exhibit number of testimony supporting each parties' position. In addition, the Joint Respondents also hereby respond to ALJ Lirag's October 13, 2016 Ruling directing the Joint Respondents to serve an updated copy of the settlement agreement entered into by the Joint Respondents in this proceeding (“Settlement Agreement”), correcting certain errors described in detail below (“October 13 Ruling”).

The Settlement Agreement identifies all of the capital projects that the Joint Respondents have addressed in this proceeding and designates each project into three categories: (1) Settled dollar amount; (2) Litigated; (3) Litigated*, with the asterisk indicating that the dispute between the parties is a common plant issue. The Joint Respondents' briefs do not address any project in category one (settled projects), address all projects that are in category two (Litigated projects), and do not address projects in category three (Litigated*) on an individual basis, but do address the common plant issues that are applicable to the category three projects.

The Joint Respondents have recently identified a single project—the Lautenschlager Plant, Recoat Res #2 project in Region 1 (Simi Valley Customer Service Area)—that was categorized in the Settlement Agreement as a category two (Litigated) project,¹ but should have been designated as a category three (Litigated*) project because the only issue in dispute is a common plant issue—specifically, the appropriate contingency factor to be applied to the project.

The Joint Respondents have also identified several projects in Region 2 that were categorized in the Settlement Agreement as category three (Litigated*) projects, but that should have been categorized as category two (Litigated) projects because ORA and Golden State dispute the appropriate cost estimate for a line item related to the SCADA interconnection for each project (referred to herein as the “Region 2 SCADA Projects”).² These Region 2 SCADA Projects were not discussed in the Joint Respondents' briefs, and therefore, are listed below pursuant to the October 12 Ruling.

¹ Settlement Agreement at 39 (Table 3.7).

² Settlement Agreement at 40-42 (Table 3.8).

LIST OF DISPUTED PROJECTS

The following table lists the Region 2 SCADA projects, including the name of the project, the customer service area of the project and the exhibit number and beginning page number reference for the Joint Respondents' testimony addressing each project:

Project Name	Customer Service Area	GSWC Opening Testimony	GSWC Rebuttal Testimony	ORA Report
Norwalk SCADA at CB-23 & CB-35	Region 2 - Central Basin East	GS-31 at p.168	GS-129 at p.235	ORA-8 at p.109
Bell-Bell Gardens SCADA at CB-3	Region 2 - Central Basin West	GS-31 at p.177	GS-129 at p.235	ORA-8 at p.109
Florence-Graham SCADA at CB-5, 6, & 12	Region 2 - Central Basin West	GS-31 at p.183	GS-129 at p.235	ORA-8 at p.109
Willowbrook SCADA at CB-51	Region 2 - Central Basin West	GS-31 at p.194	GS-129 at p.235	ORA-8 at p.109
Southwest SCADA at Interconnections	Region 2 – Southwest	GS-31 at p.200	GS-129 at p.235	ORA-8 at p.109
WB-11, Abandon, WB-15, Upgrade	Region 2 - Southwest	GS-31 at p.223	GS-129 at p.235	ORA-8 at p.109
WB-24 & WB-34, Upgrade Vault & SCADA	Region 2 - Culver City	GS-31 at p.227	GS-129 at p.235	ORA-8 at p.109

For each of the Region 2 SCADA Projects, Golden State's Opening Testimony (GS-31) sets forth a description of the proposed project and an explanation of the need for the project. ORA does not contest the need for any of the Region 2 SCADA Projects. The dispute between ORA and Golden State relates to the appropriate cost estimate for a line item related to the SCADA interconnection for each of the Region 2 SCADA Projects. The Joint Respondents' positions on this disputed issue is quoted below from their respective testimony.

ORA's Position in ORA-8

“In addition, GSWC estimates the cost of each SCADA system at \$97,637 (2013 dollars). In 2013, GSWC installed SCADA systems at five MWD interconnections with cost ranging from \$46,365 to \$97,637. GSWC's estimated cost in this GRC is over 2.1 times the lowest 2013 project cost and is therefore unreasonable. GSWC has already loaded its latest project cost estimates with a 15% design factor (applicable to estimated construction cost), 3.1% annual escalation factors, and 10% contingency factor to shield the company from cost uncertainties. Given these additional loading factors, particularly the contingency factor, there is no reason for GSWC to use the highest cost as the baseline for its project cost estimates. It is more reasonable and appropriate to use the average construction cost of \$67,973 from the five projects completed in 2013 to develop cost estimates for proposed MWD interconnection SCADA projects.” (ORA-8 at 110) (citations omitted).

Golden State's Position in GS-129:

“(Q) Does ORA recommend that all or a portion of this project be denied?

(A) No. ORA recommends that the Commission approve these SCADA projects, however, ORA states that “[i]t is more reasonable and appropriate to use the average construction cost of \$67,973 from the five projects completed in 2013 to develop cost estimates for proposed MWD interconnection SCADA projects.”

(Q) Does GSWC agree with ORA's assessment?

(A) No. GSWC disagrees that it is “more reasonable and appropriate to use the average construction cost of \$67,973” since each project will be unique and will have different items that need to be addressed for the purposes of construction. The recent lowest three bids for the MWD connections that ORA included when calculating their average, do not include several items that will be needed for these proposed 15 SCADA projects in Region II; for instance, among other things, vault ventilation, traffic control plans, instrumentation, and differing site conditions. GSWC does not consider those three bids to be representative of the proposed work and asserts that they should not be used for the purposes of averages. The second highest bid for CB-4 may also not be representative of the work to be done for these SCADA projects. GSWC maintains that due to the uncertainties found in previous SCADA projects, many of which were not determined until further into the design phase of each project, using a unit price of \$97,637 – a price based on actual bid data for previous work of the same type and magnitude and in the same geographic area – is reasonable. [¶] It is important to note that all the numbers mentioned in the rebuttal testimony of these SCADA projects are unloaded construction costs, which means that they do not include design, escalation, overhead, or contingency.” (GS-129 at 236-237) (citations omitted).

UPDATED SETTLEMENT AGREEMENT

Pursuant to the October 13 Ruling, the Joint Respondents hereby serve an updated version of the Settlement Agreement (attached as Exhibit A) that designates the Lautenschlager

Plant, Recoat Res #2 project as a “Litigated*” project, and the Region 2 SCADA Projects as “Litigated” projects.

Respectfully submitted,

October 17, 2016

/s/ Joseph M. Karp

Joseph M. Karp
Matthew K. Narensky
Winston & Strawn LLP
101 California Street, 35th Floor
San Francisco, California 94111-5894
Telephone: (415) 544-1000
Email: jkarp@winston.com

Attorneys for Golden State Water Company

October 17, 2016

/s/ Shanna Foley

Shanna Foley
Kerriann Sheppard
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, California 94102
Telephone: (213) 620-2465
Email: sf2@cpuc.ca.gov; sk6@cpuc.ca.gov

Attorneys for the Office of Ratepayer Advocates

EXHIBIT A

**BEFORE THE PUBLIC UTILITIES COMMISSION
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Appendix B – General Office Capital Budget - Settlement

Appendix C – General Office CWIP - Settlement

Appendix D – Regions 1, 2 & 3 Capital Budget - Settlement

Appendix E – Regions 1, 2 & 3 CWIP - Settlement

Appendix F – Balancing Account and Memorandum Account Surcharges

Appendix G – Allocation Percentages

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I. TERMS AND CONDITIONS – GENERAL

- 1.0** This Partial Settlement Agreement (“Settlement Agreement” or “Agreement”) is entered into by Golden State Water Company (“GSWC”) and the Office of Ratepayer Advocates (“ORA”) of the California Public Utilities Commission (“Commission”), collectively referred to as the “Parties.”
- 1.1** This Agreement resolves a number of issues in GSWC's General Rate Case (“GRC”), Application (“A.”) 14-07-006, for a change in its general rates for water service in Region 1 (Arden Cordova, Bay Point, Clearlake, Los Osos, Ojai, Santa Maria and Simi Valley Customer Service Areas (“CSAs”), Region 2, and Region 3. This Agreement settles a number of outstanding issues in this proceeding except for the following ones: Capital Expenditures (plant) in the General Office and Regions 1, 2 and 3,

1% Merit Increase for Labor Expense, Manager Base Salaries, Executive Compensation, Special Request #3 – inclusion of chemical expenses in the Modified Cost Balancing Account (“MCBA”), and attrition filing requirements.

- 1.2** The Parties agree that the Commission's adoption of this Agreement should not be construed as an admission or waiver by any Party regarding any fact, matter of law, or issue thereof that pertains to the subject of this Agreement. In accordance with the Commission's Rules of Practice and Procedure, Rule 12.5, the Parties intend that the Commission's adoption of this Agreement be binding on each Party, including its legal successors, predecessors, assigns, partners, joint ventures, shareholders, members, representatives, agents, attorneys, parent or subsidiary companies, affiliates, officers, directors, and/or employees. Adoption of this Agreement does not constitute approval of, or precedent regarding, any principle in any future proceeding, unless the Commission expressly provides otherwise.
- 1.3** The Parties agree that no Party to this Agreement, or any Parties' legal successors, predecessors, assigns, partners, joint ventures, shareholders, members, representatives, agents, attorneys, parent or subsidiary companies, affiliates, officers, directors, and/or employees thereof, assumes any personal liability as a result of this Agreement.
- 1.4** The Parties agree that the Commission has primary jurisdiction over any interpretation, enforcement, or remedy pertaining to this Agreement, as provided by the California Constitution, Article XII, Section 8. No Party may bring an action pertaining to this Agreement in any local, State, or Federal court, or administrative agency, without having first exhausted its administrative remedies at the Commission.
- 1.5** If any Party fails to perform its respective obligations under this Agreement, the other Party may come before the Commission to pursue a

remedy including enforcement.

- 1.6** The Parties agree that this Agreement is an integrated agreement and the provisions of the Agreement are not severable. Therefore, if the Commission rejects, conditions, or modifies any term or portion of this Agreement, the Parties shall convene a conference within fifteen (15) days thereof and engage in good faith negotiations to determine whether some or all of the remainder of the Agreement is acceptable to the Parties. In the event an agreement is reached, all Parties must consent in writing to any changes or the Agreement is void. If the Parties cannot agree to resolve any issue raised by the Commission's actions within thirty (30) days of their conference, this Agreement shall be rescinded, the Parties shall be released from any obligation, representation, or condition set forth in this Agreement, including their obligation to support this Agreement, and the Parties shall be restored to their positions prior to having entered into this Agreement. Thereafter, the Parties may pursue any action they deem appropriate.

II. FACTUAL BACKGROUND

- 2.0** GSWC is a Class A water company regulated by the Commission. GSWC divides its service territory into three geographical regions: Region 1, Region 2, and Region 3. Region 1 incorporates Customer Service Areas ("CSAs") in Northern California and California's Central Coast. Regions 2 and 3 encompass areas of Southern California. GSWC's headquarters is located in San Dimas, in Southern California.
- 2.1** GSWC's GRC application (A.14-07-006) was formally filed on July 15, 2014. In support of its application, GSWC submitted detailed testimony, Results of Operations Reports, supporting Work Papers and Water Master Plans (GSWC Exhibits GS-1 to GS-111-C). ORA reviewed GSWC's application, as well as the aforementioned documents, made field tours of GSWC's water systems, and appeared at Public Participation Hearings

held in Rancho Cordova, Simi Valley, Ojai, Claremont, and Huntington Park. On March 6, 2015, ORA served its Reports (ORA Exhibits 1-9). On May 1, 2015, GSWC served its rebuttal testimony. Commencing on May 5, 2015, the Parties met and engaged in settlement negotiations. The Parties' agreed-upon terms and conditions, comprising the Agreement, regarding specific issues in A.14-07-006 are set forth below in this Agreement.

2.2 This Settlement Agreement is comprised of this Agreement document itself and the following appendices attached hereto:

Appendix A – Reconciliation - Summary of Earnings

Appendix B – General Office Capital Budget - Settlement

Appendix C – General Office CWIP – Settlement

Appendix D – Regions 1, 2 & 3 Capital Budget - Settlement

Appendix E – Regions 1, 2 & 3 CWIP - Settlement

Appendix F – Balancing Account and Memorandum Account
Surcharges

Appendix G – Allocation Percentages

III. TERMS AND CONDITIONS OF THE SETTLEMENT AGREEMENT

3.0 Plant – Regions 1,2 and 3

3.1 The Parties did not reach agreement on all GSWC's requested capital expenditures for the General Office ("GO") and Regions 1, 2, and 3. Differences between the Parties include the need, scope, timing and/or estimated costs for specific capital projects; the following sub-sections present capital expenditures in Regions 1, 2, and 3 and identify undisputed and disputed projects or budgets. (GO capital expenditures are discussed in Section 12.) The following common plant issues raised in ORA's testimony (Exhibits ORA-8 and 8-C) are being litigated and affect multiple projects: contingency factors, design cost factor for pipeline

projects, vehicle replacement policy, Urban Water Management Plans, Chemical Disinfection Building Replacements, Pressure Requirements, and Pipeline Replacements; the dollar impact of these disputed areas are reflected in the comparison tables in this section.

3.2 **Region 1, 2 and 3 Capital Budgets**

GSWC's Request and ORA's Position:

GSWC requested combined capital budgets for 2015, 2016, and 2017 of \$248.2 million and ORA recommended combined capital budgets of \$117.5 million, as shown in the table below:

		GSWC	ORA¹
Region 1	2015	\$ 12,346,500	\$ 6,363,800
	2016	\$16,956,510	\$7,294,500
	2017	\$ 17,904,340	\$6,266,300
Region 2	2015	\$48,057,800	\$22,836,010
	2016	\$41,665,400	\$17,837,600
	2017	\$34,101,800	\$17,294,900
Region 3	2015	\$ 20,733,400	\$11,370,500
	2016	\$24,519,800	\$13,378,500
	2017	\$31,978,100	\$14,827,300
Total		\$248,172,700	\$117,469,410

ORA also recommended Advice Letter treatment for the 1st Avenue Bridge Pipeline Replacement project (with an Advice Letter cost recovery cap at GSWC request of \$1,144,500) in Barstow, and the Reservoir Construction in the Mohave Tank Zone project (with an Advice Letter cost recovery cap at GSWC request of \$1,333,300) in Morongo Valley.

3.3 **Overhead**

GSWC's Request and ORA's Position:

GSWC requested an overhead loading factor of 17.42% in 2015, 2016, and 2017. This overhead rate was calculated using the methodology set forth in the prepared written direct testimony of GSWC's witness Jimmy

¹ Budget amounts in this table reflect correction of spreadsheet errors, and therefore differ from Exhibit ORA-1, ORA Company-Wide Report, Table 1-B.

Cheung (Exhibit GS-13). As described therein, the overhead rate was calculated based on (1) the estimated charges to be booked to GSWC's overhead pool (including 19.1% of capitalized A&G expenses); and (2) GSWC's requested Capital Budgets. In addition, GSWC also requested to carry forward its residual overhead cost pool balance to subsequent years, instead of allocating the year-end residual overhead balance to that year's existing capital projects.

ORA recommended an overhead loading factor of 17.34%. The difference is due to ORA using a capitalization ratio of 18.3% instead of GSWC's recommended 19.1% to capitalize A&G expenses. ORA also recommended denying GSWC's request to carry forward residual overhead cost pool.

Resolution:

Parties agree to use 18.3% to calculate the capitalized A&G expense to be included in the overhead pool for the purpose of setting rates. The overhead loading factor is calculated by dividing the total overhead cost (overhead pool) by the total company-wide capital budget without overhead. Therefore, Parties also agree that the adopted overhead loading factor should be calculated to reflect adopted capital expenditures and adopted labor expense.²

Parties also agree that GSWC will true up the residual overhead cost pool balance every three years (2016-2018). However in the next GRC, GSWC will submit overhead testimony that includes information about residual balances for each year, including the current balance.

² The 1% merit adjustment for example is one of the cost factors in the overhead pool and remains a litigated issue; capital expenditures are also litigated issues.

3.4 **Construction Work in Progress (“CWIP”) and Additional Capital Expenditures in 2014-2016**

GSWC's Request and ORA's Position:

GSWC requested to include its 2013 recorded CWIP in rate base plus additional capital expenditures³ in 2014, 2015, and 2016.

ORA does not oppose the use of year-end 2013 CWIP balance in forecasting 2016 and 2017 weighted CWIP balance. However ORA recommended reducing the 2013 year-end CWIP balance by aged CWIP items totaling to \$4,730,501 (see Chapter 5 of ORA's Company-Wide Report, Exhibit ORA-1).

In addition to aged CWIP items, ORA also contested and removed dollars associated with a number of specific projects from GSWC's requested 2013 CWIP balance and other capital expenditures in 2014-2016 (see specific testimony in sections titled “Additional Adjustments to Requested Capital Expenditures” in ORA's respective plant reports – Exhibits ORA-7, ORA-8, and ORA-9). These project-specific adjustments reduced the additional capital expenditure amounts by a total of \$4,987,337 in 2013, \$5,799,082 in 2014, and \$9,917,768 in 2015. In Region 3 – Apple Valley CSA, ORA also recommended shifting the forecasted costs for the Valley Crest Reservoir and Valley Crest Booster Station totaling \$3,043,228 from 2014 to 2016 capital spending.

Resolution:

To address ORA's adjustment of aged CWIP amounts, Parties agree to reduce year-end 2013 CWIP balance by \$76,215⁴ for cancelled projects, and \$129,950⁵ for new business projects that have not been offset by Contributions or Advances received.

³ GSWC refers to these expenditures as related to “CWIP” projects; they include some projects that have started as well as projects that have not started (i.e., not “construction work in progress.”)

⁴ \$76,215 is the total amount under the ‘Cancelled’ column on pages 7 and 8 of Nanci Tran's rebuttal testimony (Exhibit GS-127).

⁵ \$129,950 is the difference between total amounts under ‘New Business’ and CIAC/Adv Received’ columns on pages 7 and 8 of Nanci Tran's rebuttal testimony (Exhibit GS-127).

	Cancelled	New Business Not Offset by CIAC/Advances	Total Reduction/Addition to 2013 CWIP
Los Osos	-\$2,131	\$0	-\$2,131
Santa Maria	\$0	-\$152,911	-\$152,911
Region 2	-\$68,795	-\$17,890	-\$86,684
Region 3	-\$2,574	\$40,851	\$38,277
Total	-\$76,215	-\$129,950	-\$203,450

These adjustments will also reduce/increase the weighted CWIP balance forecasted for 2016 and 2017.

The Parties have not agreed to all of the project-specific adjustments proposed by ORA. The following tables present ORA's project-specific adjustments, including those that the Parties have settled and those that are being litigated and, if adopted, will result in reductions of GSWC's proposed 2013 CWIP balances and/or forecasted additional capital expenditures for years 2014, 2015, and 2016.

CWIP & Additional Capital Expenditures – Region 1			
	GSWC	ORA	Settlement
Los Osos CSA			
Edna Rd – Land Acquisition			
2014	\$356,213	\$0	Litigated
Edna Rd – Drill & Equip Well			
2015	\$2,234,041	0	Litigated
Edna Rd – Air Mitigation			
2014	\$190,000	\$0	Litigated
Ojai CSA			
Valley View Plant – Land			

CWIP & Additional Capital Expenditures – Region 1			
	GSWC	ORA	Settlement
Acquisition			
2014	\$154,612	\$0	Litigated
Fairview Plant – Site Improvement			
2014	\$101,064	\$0	Litigated
Valley View – Relocate Booster Station			
2014	\$277,447	\$0	Litigated
Santa Maria CSA			
Tanglewood – Reservoir & Boosters			
2015	\$346,935	\$0	Litigated
Tanglewood #3 Spare Pump/Motor			
2014	\$40,000	\$0	Litigated
Foxencanyon #5 Spare Pump/Motor			
2014	\$40,000	\$0	Litigated

CWIP & Additional Capital Expenditures – Region 2			
	GSWC	ORA	Settlement
Southwest CSA			
Chadron Plant – Site Remediation			
2013	\$671,363	\$0	Litigated
2015	\$560,266	\$0	Litigated
Truro Plant – Destroy Well #4			
2013	\$2,570,804	\$0	Litigated

CWIP & Additional Capital Expenditures – Region 2			
	GSWC	ORA	Settlement
2014	\$1,040,000	0	Litigated
2015	\$20,000	\$0	Litigated

CWIP & Additional Capital Expenditures – Region 3			
	GSWC	ORA	Settlement
Placentia CSA			
Placentia - Site for Reservoir			
2013	\$172,911	\$0	\$0
North Zone – Two 1.5MG Reservoir			
2013	\$996	\$0	\$0
San Gabriel CSA			
Garvey Well No. 3 – Drill and Equip			
2013	\$1,242,295	\$0	\$0
Barstow CSA			
Linda Vista Pipeline			
2013	\$140,308	\$140,308	\$140,308
2014	\$434,899	\$0	Litigated
H Street Booster Station			
2013	\$32,557	\$32,557	\$32,557
2015	\$1,154,801	\$0	Litigated
H Street Plant Site Acquisition			
2013	\$47,995	\$47,995	\$47,995
2014	\$108,120	0	Litigated
Irwin Reservoir & Transmission Main			
2013	\$197,757	\$197,757	\$197,757

CWIP & Additional Capital Expenditures – Region 3			
	GSWC	ORA	Settlement
2015	\$4,194,613	0	Litigated
Linda Vista Reservoir			
2013	\$39,864	\$39,864	\$39,864
2015	\$1,353,168	0	Litigated
Buena Vista St., 6 th to 7 th			
2013	\$6,784	\$6,784	\$6,784
2015	\$3,830	0	Litigated
Bradshaw 11 Install Transfer Switch			
2014	\$13,500	0	Litigated
Apple Valley CSA			
Valley Crest Reservoir			
2013	\$125,690	\$125,690	\$125,690
2014	\$2,120,595	Move to 2016	Litigated
2016	\$0	\$2,120,595	
Valley Crest Booster Station			
2013	\$235,412	\$235,412	\$235,412
2014	\$922,633	\$0	Litigated
2016	\$0	\$922,633	
Wrightwood CSA			
Sheep Creek Reservoir			
2013	\$328,968	\$0	Litigated
2015	\$50,113	\$0	Litigated

3.5

Back-in-Service Assets

GSWC's Request and ORA's Position:

GSWC requested to return to plant in service (i.e., to include in ratebase)

several assets previously removed; these assets total \$255,367 in Arden Cordova, \$1,271,925 in Region 2, and \$670,694 in Region 3. ORA opposed the return of the following assets to plant in service: Trussel Well in Arden Cordova (\$255,367) and Del Monte Well #4 (\$175,437), Graydon site (\$4,000), and Lower O'Neil site (\$134,630) in Region 3.

Both GSWC and ORA agreed that with the exception of Land, a counter adjustment will have to be made in depreciation reserve.

Resolution:

Parties agree that the Graydon site (\$4,000) and the Lower O'Neil site (\$134,630) should not be returned to plant in service. Parties agree that assets relating to Trussel Well and Del Monte Well #4 are associated with projects opposed by ORA and should be returned to plant in service only if the Commission approves these projects.

Back-in-Service Assets			
Ratemaking Area	GSWC	ORA	Settlement
Arden Cordova			
2014	\$225,367	\$0	GSWC amount if Commission approved Trussel Well & Reservoir project; ORA amount if rejected.
Region 2			
2014	\$1,271,925	\$1,271,925	\$1,271,925
Region 3			
2014	\$45,168	\$45,168	\$45,168
2015	\$190,896	\$11,459	\$186,896 (GSWC amount minus the Graydon asset) if Commission approves the

			Del Monte Well #4 project; ORA amount if rejected.
2016	\$134,630	\$0	\$0

Adjustment in Depreciation Reserve (excluding Land)			
Ratemaking Area	GSWC	ORA	Settlement
Arden Cordova			
2014	\$121,369	\$0	GSWC amount if Commission approved the Trussel Well Reservoir, ORA amount if rejected.
Region 2			
2014	\$1,265,177	\$1,265,177	\$1,265,177
Region 3			
2014	\$42,071	\$42,071	\$42,071
2015	\$175,437	\$11,459	GSWC amount if Commission approves the Del Monte Well #4, ORA amount if rejected.
2016	\$134,630	\$0	\$0

3.6 Depreciation Accrual Rates

GSWC's Request and ORA's Position:

GSWC utilized a new depreciation study conducted by an outside consultant Dane Watson. ORA made no specific findings on GSWC's new depreciation study, but ORA does not oppose the use of GSWC's proposed composite depreciation rates in calculating revenue requirements for 2016, 2017, and 2018.

Resolution:

For this GRC, Parties agree to use the following composite depreciation rates to calculate revenue requirements for 2016 - 2018:

Operating Area	GSWC	ORA	Settlement
Northern District Office	2.04%	2.04%	2.04%
Coastal District Office	6.41%	6.41%	6.41%
Arden Cordova	2.48%	2.48%	2.48%
Bay Point	1.97%	1.97%	1.97%
Clearlake	2.00%	2.00%	2.00%
Los Osos	2.63%	2.63%	2.63%
Ojai	2.58%	2.58%	2.58%
Santa Maria	2.32%	2.32%	2.32%
Simi Valley	2.09%	2.09%	2.09%
Central District Office	2.52%	2.52%	2.52%
Southwest District Office	2.52%	2.52%	2.52%
Region 2 (CSAs)	2.52%	2.52%	2.52%
Foothill District Office	2.68%	2.68%	2.68%
Mountain/Desert District Office	2.68%	2.68%	2.68%
Orange County District Office	2.68%	2.68%	2.68%
Region 3 (CSAs)	2.68%	2.68%	2.68%

3.7

Depreciable Plant Calculation

GSWC's Request and ORA's Position:

GSWC requested to begin using a half-year convention for calculating depreciation plant and expenses starting in 2016. ORA made no specific findings on GSWC's proposed methodology change.

Resolution:

For this GRC, Parties agree to use the half-year convention for calculating

depreciation plant and expenses.

3.8 **Contribution Adjustment**

GSWC's Request and ORA's Position:

GSWC included in its ratebase workpapers various Contribution Adjustments. ORA identified the following adjustments in 2014 that were included in error and should be removed: \$109,688 in Arden Cordova, \$1,912 in Ojai, \$3,368 in Santa Maria, \$486 in Simi Valley, and \$53,438 in Region 3.

Resolution:

Parties agree to correct the Contribution Adjustments as recommended by ORA.

3.9 **Region 1, 2 and 3 Capital Budgets Not Disputed by ORA**

The need for and the cost of the capital budgets listed in the following table were not disputed by ORA.

Table 3.1
Undisputed Capital Budgets - Region 1

	Year	GSWC	ORA	Settlement
Northern District Office				
Office Furniture and Equipment	2015	\$10,800	\$10,800	\$10,800
	2016	\$11,100	\$11,100	\$11,100
	2017	\$11,400	\$11,400	\$11,400
Misc. Tools and Safety Equip.	2015	\$6,000	\$6,000	\$6,000
	2016	\$6,200	\$6,200	\$6,200
	2017	\$6,400	\$6,400	\$6,400
Coastal District Office				
Office Furniture and Equipment	2015	\$5,000	\$5,000	\$5,000
	2016	\$5,200	\$5,200	\$5,200
	2017	\$5,400	\$5,400	\$5,400
Transportation Equipment:	2015	\$0	\$0	\$0
	2016	\$73,500	\$73,500	\$73,500
	2017	\$0	\$0	\$0
Misc. Tools and Safety Equip.	2015	\$18,000	\$18,000	\$18,000
	2016	\$6,900	\$6,900	\$6,900
	2017	\$7,100	\$7,100	\$7,100
Arden Cordova CSA				

Table 3.1
Undisputed Capital Budgets - Region 1

	Year	GSWC	ORA	Settlement
Misc Street Improvements	2015	\$116,000	\$116,000	\$116,000
	2016	\$120,000	\$120,000	\$120,000
	2017	\$124,000	\$124,000	\$124,000
Meters	2015	\$83,000	\$83,000	\$83,000
	2016	\$148,400	\$148,400	\$148,400
	2017	\$120,000	\$120,000	\$120,000
Services	2015	\$523,800	\$523,800	\$523,800
	2016	\$537,900	\$537,900	\$537,900
	2017	\$552,400	\$552,400	\$552,400
Services (Meter Retrofit Program)	2015	\$500,000	\$500,000	\$500,000
	2016	\$500,000	\$500,000	\$500,000
	2017	\$500,000	\$500,000	\$500,000
Minor Main Replacements	2015	\$54,900	\$54,900	\$54,900
	2016	\$56,400	\$56,400	\$56,400
	2017	\$57,900	\$57,900	\$57,900
Minor Pumping Plant Equip.	2015	\$49,500	\$49,500	\$49,500
	2016	\$50,800	\$50,800	\$50,800
	2017	\$52,200	\$52,200	\$52,200
Minor Purification Equip.	2015	\$33,100	\$33,100	\$33,100
	2016	\$34,000	\$34,000	\$34,000
	2017	\$34,900	\$34,900	\$34,900
Office Furniture and Equip.	2015	\$10,100	\$10,100	\$10,100
	2016	\$10,400	\$10,400	\$10,400
	2017	\$10,600	\$10,600	\$10,600
Misc. Tools and Safety Equip.	2015	\$5,500	\$5,500	\$5,500
	2016	\$5,700	\$5,700	\$5,700
	2017	\$5,800	\$5,800	\$5,800
Bay Point CSA				
Meters	2015	\$6,400	\$6,400	\$6,400
	2016	\$5,300	\$5,300	\$5,300
	2017	\$5,400	\$5,400	\$5,400
Services	2015	\$218,000	\$218,000	\$218,000
	2016	\$223,900	\$223,900	\$223,900
	2017	\$230,000	\$230,000	\$230,000
Minor Main Replacements	2015	\$76,900	\$76,900	\$76,900
	2016	\$78,900	\$78,900	\$78,900
	2017	\$81,100	\$81,100	\$81,100
Minor Pumping Plant Equip.	2015	\$7,900	\$7,900	\$7,900
	2016	\$8,100	\$8,100	\$8,100
	2017	\$8,400	\$8,400	\$8,400
Minor Purification Equip.	2015	\$500	\$500	\$500
	2016	\$500	\$500	\$500
	2017	\$500	\$500	\$500
Office Furniture and Equip.	2015	\$8,100	\$8,100	\$8,100
	2016	\$8,300	\$8,300	\$8,300

Table 3.1
Undisputed Capital Budgets - Region 1

	Year	GSWC	ORA	Settlement
	2017	\$8,500	\$8,500	\$8,500
Transportation Equipment	2015	\$35,700	\$35,700	\$35,700
	2016	\$0	\$0	\$0
	2017	\$0	\$0	\$0
Misc. Tools and Safety Equip.	2015	\$2,800	\$2,800	\$2,800
	2016	\$2,900	\$2,900	\$2,900
	2017	\$3,000	\$3,000	\$3,000
Clearlake CSA				
Meters	2015	\$5,300	\$5,300	\$5,300
	2016	\$5,000	\$5,000	\$5,000
	2017	\$6,100	\$6,100	\$6,100
Services	2015	\$58,700	\$58,700	\$58,700
	2016	\$60,200	\$60,200	\$60,200
	2017	\$61,900	\$61,900	\$61,900
Minor Main Replacements	2015	\$36,100	\$36,100	\$36,100
	2016	\$37,000	\$37,000	\$37,000
	2017	\$38,000	\$38,000	\$38,000
Minor Pumping Plant Equip.	2015	\$16,000	\$16,000	\$16,000
	2016	\$16,400	\$16,400	\$16,400
	2017	\$16,900	\$16,900	\$16,900
Minor Purification Equip.	2015	\$12,600	\$12,600	\$12,600
	2016	\$12,900	\$12,900	\$12,900
	2017	\$13,300	\$13,300	\$13,300
Office Furniture and Equip.	2015	\$4,000	\$4,000	\$4,000
	2016	\$4,100	\$4,100	\$4,100
	2017	\$4,200	\$4,200	\$4,200
Misc. Tools and Safety Equip.	2015	\$4,800	\$4,800	\$4,800
	2016	\$4,900	\$4,900	\$4,900
	2017	\$5,000	\$5,000	\$5,000
Los Osos CSA				
Meters	2015	\$30,900	\$30,900	\$30,900
	2016	\$25,400	\$25,400	\$25,400
	2017	\$18,100	\$18,100	\$18,100
Services	2015	\$20,600	\$20,600	\$20,600
	2016	\$21,200	\$21,200	\$21,200
	2017	\$21,700	\$21,700	\$21,700
Minor Main Replacements	2015	\$31,800	\$31,800	\$31,800
	2016	\$32,700	\$32,700	\$32,700
	2017	\$33,600	\$33,600	\$33,600
Minor Pumping Plant Equip.	2015	\$59,400	\$59,400	\$59,400
	2016	\$173,900	\$173,900	\$173,900
	2017	\$63,400	\$63,400	\$63,400
Minor Purification Equip.	2015	\$3,500	\$3,500	\$3,500
	2016	\$3,600	\$3,600	\$3,600
	2017	\$3,800	\$3,800	\$3,800

Table 3.1
Undisputed Capital Budgets - Region 1

	Year	GSWC	ORA	Settlement
Office Furniture and Equip.	2015	\$3,000	\$3,000	\$3,000
	2016	\$3,100	\$3,100	\$3,100
	2017	\$3,200	\$3,200	\$3,200
Misc. Tools and Safety Equip.	2015	\$500	\$500	\$500
	2016	\$600	\$600	\$600
	2017	\$700	\$700	\$700
Ojai CSA				
Meters	2015	\$48,100	\$48,100	\$48,100
	2016	\$25,000	\$25,000	\$25,000
	2017	\$21,800	\$21,800	\$21,800
Services	2015	\$179,700	\$179,700	\$179,700
	2016	\$184,600	\$184,600	\$184,600
	2017	\$189,600	\$189,600	\$189,600
Minor Main Replacements	2015	\$169,200	\$169,200	\$169,200
	2016	\$173,800	\$173,800	\$173,800
	2017	\$178,500	\$178,500	\$178,500
Minor Pumping Plant Equip.	2015	\$67,700	\$67,700	\$67,700
	2016	\$69,500	\$69,500	\$69,500
	2017	\$71,400	\$71,400	\$71,400
Minor Purification Equip.	2015	\$39,800	\$39,800	\$39,800
	2016	\$40,900	\$40,900	\$40,900
	2017	\$42,000	\$42,000	\$42,000
Office Furniture and Equip.	2015	\$16,800	\$16,800	\$16,800
	2016	\$17,300	\$17,300	\$17,300
	2017	\$17,800	\$17,800	\$17,800
Misc. Tools and Safety Equip.	2015	\$10,600	\$10,600	\$10,600
	2016	\$10,900	\$10,900	\$10,900
	2017	\$11,200	\$11,200	\$11,200
Santa Maria CSA				
Misc Street Improvements	2015	\$36,000	\$36,000	\$36,000
	2016	\$38,000	\$38,000	\$38,000
	2017	\$40,000	\$40,000	\$40,000
Meters	2015	\$59,500	\$59,500	\$59,500
	2016	\$41,600	\$41,600	\$41,600
	2017	\$41,600	\$41,600	\$41,600
Services	2015	\$292,300	\$292,300	\$292,300
	2016	\$300,200	\$300,200	\$300,200
	2017	\$308,300	\$308,300	\$308,300
Minor Main Replacements	2015	\$111,600	\$111,600	\$111,600
	2016	\$114,600	\$114,600	\$114,600
	2017	\$117,700	\$117,700	\$117,700
Minor Pumping Plant Equip.	2015	\$222,200	\$222,200	\$222,200
	2016	\$342,600	\$342,600	\$342,600
	2017	\$234,300	\$234,300	\$234,300
Minor Purification Equip.	2015	\$15,900	\$15,900	\$15,900

Table 3.1
Undisputed Capital Budgets - Region 1

	Year	GSWC	ORA	Settlement
	2016	\$16,300	\$16,300	\$16,300
	2017	\$16,700	\$16,700	\$16,700
Office Furniture and Equip.	2015	\$8,400	\$8,400	\$8,400
	2016	\$8,600	\$8,600	\$8,600
	2017	\$8,900	\$8,900	\$8,900
Misc. Tools and Safety Equip.	2015	\$4,800	\$4,800	\$4,800
	2016	\$4,900	\$4,900	\$4,900
	2017	\$5,000	\$5,000	\$5,000
Simi Valley CSA				
Meters	2015	\$451,600	\$451,600	\$451,600
	2016	\$62,700	\$62,700	\$62,700
	2017	\$45,400	\$45,400	\$45,400
Services	2015	\$35,100	\$35,100	\$35,100
	2016	\$35,200	\$35,200	\$35,200
	2017	\$36,100	\$36,100	\$36,100
Minor Main Replacements	2015	\$7,000	\$7,000	\$7,000
	2016	\$7,200	\$7,200	\$7,200
	2017	\$7,400	\$7,400	\$7,400
Minor Pumping Plant Equip.	2015	\$50,000	\$50,000	\$50,000
	2016	\$51,400	\$51,400	\$51,400
	2017	\$52,800	\$52,800	\$52,800
Minor Purification Equip.	2015	\$500	\$500	\$500
	2016	\$500	\$500	\$500
	2017	\$500	\$500	\$500
Office Furniture and Equip.	2015	\$5,900	\$5,900	\$5,900
	2016	\$6,000	\$6,000	\$6,000
	2017	\$6,200	\$6,200	\$6,200
Transportation Equipment	2015	\$48,300	\$48,300	\$48,300
	2016	\$0	\$0	\$0
	2017	\$0	\$0	\$0
Misc. Tools and Safety Equip.	2015	\$3,700	\$3,700	\$3,700
	2016	\$3,800	\$3,800	\$3,800
	2017	\$3,900	\$3,900	\$3,900

Table 3.2
Undisputed Capital Budgets - Region 2

	Year	GSWC	ORA	Settlement
Central District Office				
Minor Purification Equip.	2015	\$10,300	\$10,300	\$10,300
	2016	\$10,600	\$10,600	\$10,600
	2017	\$10,800	\$10,800	\$10,800
Office Furniture and Equip.	2015	\$7,600	\$7,600	\$7,600
	2016	\$7,800	\$7,800	\$7,800
	2017	\$8,000	\$8,000	\$8,000

Misc. Tools and Safety Equip.	2015	\$14,200	\$14,200	\$14,200
	2016	\$14,600	\$14,600	\$14,600
	2017	\$15,000	\$15,000	\$15,000
Southwest District				
Office Furniture and Equip.	2015	\$18,100	\$18,100	\$18,100
	2016	\$18,600	\$18,600	\$18,600
	2017	\$19,100	\$19,100	\$19,100
Misc. Tools and Safety Equip.	2015	\$11,800	\$11,800	\$11,800
	2016	\$12,100	\$12,100	\$12,100
	2017	\$12,400	\$12,400	\$12,400
CBE CSA				
Misc Street Improvements	2015	\$67,000	\$67,000	\$67,000
	2016	\$70,000	\$70,000	\$70,000
	2017	\$73,000	\$73,000	\$73,000
New Business Funded by GSWC	2015	\$2,000	\$2,000	\$2,000
	2016	\$3,000	\$3,000	\$3,000
	2017	\$4,000	\$4,000	\$4,000
Meters	2015	\$185,700	\$185,700	\$185,700
	2016	\$243,600	\$243,600	\$243,600
	2017	\$361,400	\$361,400	\$361,400
Services	2015	\$154,500	\$154,500	\$154,500
	2016	\$158,700	\$158,700	\$158,700
	2017	\$162,900	\$162,900	\$162,900
Minor Main Replacements	2015	\$348,200	\$348,200	\$348,200
	2016	\$357,600	\$357,600	\$357,600
	2017	\$367,300	\$367,300	\$367,300
Minor Pumping Plant Equip.	2015	\$155,900	\$155,900	\$155,900
	2016	\$160,100	\$160,100	\$160,100
	2017	\$164,400	\$164,400	\$164,400
Minor Purification Equip.	2015	\$2,000	\$2,000	\$2,000
	2016	\$2,100	\$2,100	\$2,100
	2017	\$2,100	\$2,100	\$2,100
Office Furniture and Equip.	2015	\$13,300	\$13,300	\$13,300
	2016	\$13,700	\$13,700	\$13,700
	2017	\$14,100	\$14,100	\$14,100
Misc. Tools and Safety Equip.	2015	\$42,800	\$42,800	\$42,800
	2016	\$43,900	\$43,900	\$43,900
	2017	\$45,100	\$45,100	\$45,100
Additions to General Structure	2015	\$8,200	\$8,200	\$8,200
	2016	\$8,500	\$8,500	\$8,500
	2017	\$8,700	\$8,700	\$8,700
CBW CSA				
Misc Street Improvements	2015	\$91,000	\$91,000	\$91,000
	2016	\$94,000	\$94,000	\$94,000
	2017	\$97,000	\$97,000	\$97,000
Meters	2015	\$140,300	\$140,300	\$140,300
	2016	\$303,900	\$303,900	\$303,900
	2017	\$254,900	\$254,900	\$254,900

Services	2015	\$301,900	\$301,900	\$301,900
	2016	\$310,100	\$310,100	\$310,100
	2017	\$318,500	\$318,500	\$318,500
Minor Main Replacements	2015	\$284,000	\$284,000	\$284,000
	2016	\$291,700	\$291,700	\$291,700
	2017	\$299,500	\$299,500	\$299,500
Minor Pumping Plant Equip.	2015	\$82,000	\$82,000	\$82,000
	2016	\$84,200	\$84,200	\$84,200
	2017	\$86,500	\$86,500	\$86,500
Minor Purification Equip.	2015	\$4,100	\$4,100	\$4,100
	2016	\$4,200	\$4,200	\$4,200
	2017	\$4,400	\$4,400	\$4,400
Office Furniture and Equip.	2015	\$14,800	\$14,800	\$14,800
	2016	\$15,200	\$15,200	\$15,200
	2017	\$15,600	\$15,600	\$15,600
Misc. Tools and Safety Equip.	2015	\$43,900	\$43,900	\$43,900
	2016	\$45,100	\$45,100	\$45,100
	2017	\$46,300	\$46,300	\$46,300
Southwest CSA				
Misc Street Improvements	2015	\$512,000	\$512,000	\$512,000
	2016	\$528,000	\$528,000	\$528,000
	2017	\$544,000	\$544,000	\$544,000
Meters	2015	\$295,600	\$295,600	\$295,600
	2016	\$256,700	\$256,700	\$256,700
	2017	\$869,500	\$869,500	\$869,500
Services	2015	\$253,300	\$253,300	\$253,300
	2016	\$260,100	\$260,100	\$260,100
	2017	\$267,100	\$267,100	\$267,100
Minor Main Replacements	2015	\$1,718,200	\$1,718,200	\$1,718,200
	2016	\$1,764,600	\$1,764,600	\$1,764,600
	2017	\$1,812,200	\$1,812,200	\$1,812,200
Minor Pumping Plant Equip.	2015	\$114,300	\$114,300	\$114,300
	2016	\$117,300	\$117,300	\$117,300
	2017	\$120,500	\$120,500	\$120,500
Minor Purification Equip.	2015	\$1,300	\$1,300	\$1,300
	2016	\$1,300	\$1,300	\$1,300
	2017	\$1,300	\$1,300	\$1,300
Office Furniture and Equip.	2015	\$22,300	\$22,300	\$22,300
	2016	\$22,900	\$22,900	\$22,900
	2017	\$23,500	\$23,500	\$23,500
Misc. Tools and Safety Equip.	2015	\$17,000	\$17,000	\$17,000
	2016	\$17,500	\$17,500	\$17,500
	2017	\$17,900	\$17,900	\$17,900
Culver City CSA				
Misc Street Improvements	2015	\$82,000	\$82,000	\$82,000
	2016	\$85,000	\$85,000	\$85,000
	2017	\$88,000	\$88,000	\$88,000
Meters	2015	\$115,100	\$115,100	\$115,100

	2016	\$230,000	\$230,000	\$230,000
	2017	\$313,100	\$313,100	\$313,100
Services	2015	\$107,900	\$107,900	\$107,900
	2016	\$110,800	\$110,800	\$110,800
	2017	\$113,800	\$113,800	\$113,800
Minor Main Replacements	2015	\$377,600	\$377,600	\$377,600
	2016	\$387,800	\$387,800	\$387,800
	2017	\$398,200	\$398,200	\$398,200
Minor Pumping Plant Equip.	2015	\$12,400	\$12,400	\$12,400
	2016	\$12,800	\$12,800	\$12,800
	2017	\$13,100	\$13,100	\$13,100
Minor Purification Equip.	2015	\$400	\$400	\$400
	2016	\$400	\$400	\$400
	2017	\$400	\$400	\$400
Office Furniture and Equip.	2015	\$8,300	\$8,300	\$8,300
	2016	\$8,500	\$8,500	\$8,500
	2017	\$8,800	\$8,800	\$8,800
Misc. Tools and Safety Equip.	2015	\$4,500	\$4,500	\$4,500
	2016	\$4,600	\$4,600	\$4,600
	2017	\$4,700	\$4,700	\$4,700
Additions to General Structure	2015	\$4,000	\$4,000	\$4,000
	2016	\$4,100	\$4,100	\$4,100
	2017	\$4,300	\$4,300	\$4,300

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
Foothill District Office				
Office Furniture and Equip.	2015	\$15,100	\$15,100	\$15,100
	2016	\$15,500	\$15,500	\$15,500
	2017	\$15,900	\$15,900	\$15,900
Additions to General Structure	2015	\$700	\$700	\$700
	2016	\$800	\$800	\$800
	2017	\$800	\$800	\$800
Orange County District				
Office Furniture and Equip.	2015	\$8,100	\$8,100	\$8,100
	2016	\$8,300	\$8,300	\$8,300
	2017	\$8,500	\$8,500	\$8,500
Misc. Tools and Safety Equip.	2015	\$14,000	\$14,000	\$14,000
	2016	\$14,400	\$14,400	\$14,400
	2017	\$14,800	\$14,800	\$14,800
Mountain Desert District Office				
Office Furniture and Equip.	2015	\$13,200	\$13,200	\$13,200
	2016	\$13,600	\$13,600	\$13,600
	2017	\$14,000	\$14,000	\$14,000

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
Misc. Tools and Safety Equip.	2015	\$5,700	\$5,700	\$5,700
	2016	\$5,900	\$5,900	\$5,900
	2017	\$6,100	\$6,100	\$6,100
Claremont CSA				
Misc Street Improvements	2015	\$81,000	\$81,000	\$81,000
	2016	\$84,000	\$84,000	\$84,000
	2017	\$87,000	\$87,000	\$87,000
New Business Funded by GSWC	2015	\$4,000	\$4,000	\$4,000
	2016	\$5,000	\$5,000	\$5,000
	2017	\$6,000	\$6,000	\$6,000
Meters	2015	\$252,600	\$252,600	\$252,600
	2016	\$251,300	\$251,300	\$251,300
	2017	\$294,700	\$294,700	\$294,700
Services	2015	\$188,100	\$188,100	\$188,100
	2016	\$193,100	\$193,100	\$193,100
	2017	\$198,400	\$198,400	\$198,400
Minor Main Replacements	2015	\$89,100	\$89,100	\$89,100
	2016	\$91,500	\$91,500	\$91,500
	2017	\$94,000	\$94,000	\$94,000
Minor Pumping Plant Equip.	2015	\$137,300	\$137,300	\$137,300
	2016	\$141,000	\$141,000	\$141,000
	2017	\$144,800	\$144,800	\$144,800
Minor Purification Equip.	2015	\$13,800	\$13,800	\$13,800
	2016	\$14,100	\$14,100	\$14,100
	2017	\$14,500	\$14,500	\$14,500
Office Furniture and Equip.	2015	\$8,500	\$8,500	\$8,500
	2016	\$8,800	\$8,800	\$8,800
	2017	\$9,000	\$9,000	\$9,000
Misc. Tools and Safety Equip.	2015	\$12,400	\$12,400	\$12,400
	2016	\$12,700	\$12,700	\$12,700
	2017	\$13,000	\$13,000	\$13,000
Additions to General Structure	2015	\$13,900	\$13,900	\$13,900
	2016	\$14,300	\$14,300	\$14,300
	2017	\$14,700	\$14,700	\$14,700
San Dimas CSA				
Misc Street Improvements	2015	\$147,000	\$147,000	\$147,000
	2016	\$152,000	\$152,000	\$152,000
	2017	\$157,000	\$157,000	\$157,000
New Business Funded by GSWC	2015	\$2,000	\$2,000	\$2,000
	2016	\$3,000	\$3,000	\$3,000
	2017	\$4,000	\$4,000	\$4,000

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
Meters	2015	\$320,700	\$320,700	\$320,700
	2016	\$339,400	\$339,400	\$339,400
	2017	\$243,200	\$243,200	\$243,200
Services	2015	\$247,800	\$247,800	\$247,800
	2016	\$254,500	\$254,500	\$254,500
	2017	\$261,400	\$261,400	\$261,400
Minor Main Replacements	2015	\$164,200	\$164,200	\$164,200
	2016	\$168,700	\$168,700	\$168,700
	2017	\$173,200	\$173,200	\$173,200
Minor Pumping Plant Equip.	2015	\$117,900	\$117,900	\$117,900
	2016	\$121,100	\$121,100	\$121,100
	2017	\$124,300	\$124,300	\$124,300
Minor Purification Equip.	2015	\$21,600	\$21,600	\$21,600
	2016	\$22,200	\$22,200	\$22,200
	2017	\$22,800	\$22,800	\$22,800
Office Furniture and Equip.	2015	\$7,400	\$7,400	\$7,400
	2016	\$7,600	\$7,600	\$7,600
	2017	\$7,900	\$7,900	\$7,900
Misc. Tools and Safety Equip.	2015	\$12,500	\$12,500	\$12,500
	2016	\$12,800	\$12,800	\$12,800
	2017	\$13,200	\$13,200	\$13,200
Additions to General Structure	2015	\$24,400	\$24,400	\$24,400
	2016	\$25,000	\$25,000	\$25,000
	2017	\$25,700	\$25,700	\$25,700
San Gabriel CSA				
Misc Street Improvements	2015	\$83,000	\$83,000	\$83,000
	2016	\$86,000	\$86,000	\$86,000
	2017	\$89,000	\$89,000	\$89,000
Meters	2015	\$132,400	\$132,400	\$132,400
	2016	\$98,900	\$98,900	\$98,900
	2017	\$115,100	\$115,100	\$115,100
Services	2015	\$315,200	\$315,200	\$315,200
	2016	\$323,700	\$323,700	\$323,700
	2017	\$332,500	\$332,500	\$332,500
Minor Main Replacements	2015	\$156,400	\$156,400	\$156,400
	2016	\$160,700	\$160,700	\$160,700
	2017	\$165,000	\$165,000	\$165,000
Minor Pumping Plant Equip.	2015	\$51,500	\$51,500	\$51,500
	2016	\$52,900	\$52,900	\$52,900
	2017	\$54,300	\$54,300	\$54,300
Minor Purification Equip.	2015	\$14,600	\$14,600	\$14,600

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
	2016	\$15,000	\$15,000	\$15,000
	2017	\$15,400	\$15,400	\$15,400
Office Furniture and Equip.	2015	\$10,000	\$10,000	\$10,000
	2016	\$10,200	\$10,200	\$10,200
	2017	\$10,500	\$10,500	\$10,500
Misc. Tools and Safety Equip.	2015	\$7,800	\$7,800	\$7,800
	2016	\$8,000	\$8,000	\$8,000
	2017	\$8,200	\$8,200	\$8,200
Additions to General Structure	2015	\$20,000	\$20,000	\$20,000
	2016	\$20,600	\$20,600	\$20,600
	2017	\$21,100	\$21,100	\$21,100
Los Alamitos CSA				
Misc Street Improvements	2015	\$424,000	\$424,000	\$424,000
	2016	\$437,000	\$437,000	\$437,000
	2017	\$451,000	\$451,000	\$451,000
Meters	2015	\$386,200	\$386,200	\$386,200
	2016	\$424,900	\$424,900	\$424,900
	2017	\$584,400	\$584,400	\$584,400
Services	2015	\$367,500	\$367,500	\$367,500
	2016	\$377,400	\$377,400	\$377,400
	2017	\$387,600	\$387,600	\$387,600
Minor Main Replacements	2015	\$270,200	\$270,200	\$270,200
	2016	\$277,500	\$277,500	\$277,500
	2017	\$285,000	\$285,000	\$285,000
Minor Pumping Plant Equip.	2015	\$64,000	\$64,000	\$64,000
	2016	\$65,800	\$65,800	\$65,800
	2017	\$67,600	\$67,600	\$67,600
Minor Purification Equip.	2015	\$4,700	\$4,700	\$4,700
	2016	\$4,800	\$4,800	\$4,800
	2017	\$5,000	\$5,000	\$5,000
Office Furniture and Equip.	2015	\$24,900	\$24,900	\$24,900
	2016	\$25,600	\$25,600	\$25,600
	2017	\$26,300	\$26,300	\$26,300
Misc. Tools and Safety Equip.	2015	\$21,100	\$21,100	\$21,100
	2016	\$21,700	\$21,700	\$21,700
	2017	\$22,200	\$22,200	\$22,200
Additions to General Structure	2015	\$86,600	\$86,600	\$86,600
	2016	\$89,000	\$89,000	\$89,000
	2017	\$91,400	\$91,400	\$91,400
Placentia CSA				
Misc Street Improvements	2015	\$172,000	\$172,000	\$172,000

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
	2016	\$178,000	\$178,000	\$178,000
	2017	\$184,000	\$184,000	\$184,000
Meters	2015	\$146,800	\$146,800	\$146,800
	2016	\$206,300	\$206,300	\$206,300
	2017	\$339,700	\$339,700	\$339,700
Services	2015	\$254,900	\$254,900	\$254,900
	2016	\$261,800	\$261,800	\$261,800
	2017	\$268,800	\$268,800	\$268,800
Minor Main Replacements	2015	\$265,100	\$265,100	\$265,100
	2016	\$272,200	\$272,200	\$272,200
	2017	\$279,600	\$279,600	\$279,600
Minor Pumping Plant Equip.	2015	\$111,900	\$111,900	\$111,900
	2016	\$114,900	\$114,900	\$114,900
	2017	\$118,000	\$118,000	\$118,000
Minor Purification Equip.	2015	\$2,800	\$2,800	\$2,800
	2016	\$2,900	\$2,900	\$2,900
	2017	\$2,900	\$2,900	\$2,900
Office Furniture and Equip.	2015	\$15,000	\$15,000	\$15,000
	2016	\$15,400	\$15,400	\$15,400
	2017	\$15,800	\$15,800	\$15,800
Misc. Tools and Safety Equip.	2015	\$3,400	\$3,400	\$3,400
	2016	\$3,500	\$3,500	\$3,500
	2017	\$3,600	\$3,600	\$3,600
Additions to General Structure	2015	\$38,300	\$38,300	\$38,300
	2016	\$39,300	\$39,300	\$39,300
	2017	\$40,400	\$40,400	\$40,400
Apple Valley CSA				
Misc Street Improvements	2015	\$134,000	\$134,000	\$134,000
	2016	\$139,000	\$139,000	\$139,000
	2017	\$144,000	\$144,000	\$144,000
New Business Funded by GSWC	2015	\$9,000	\$9,000	\$9,000
	2016	\$10,000	\$10,000	\$10,000
	2017	\$11,000	\$11,000	\$11,000
Meters	2015	\$13,600	\$13,600	\$13,600
	2016	\$14,500	\$14,500	\$14,500
	2017	\$15,400	\$15,400	\$15,400
Services	2015	\$115,200	\$115,200	\$115,200
	2016	\$118,300	\$118,300	\$118,300
	2017	\$121,500	\$121,500	\$121,500
Minor Main Replacements	2015	\$70,900	\$70,900	\$70,900
	2016	\$72,800	\$72,800	\$72,800

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
	2017	\$74,800	\$74,800	\$74,800
Minor Pumping Plant Equip.	2015	\$46,700	\$46,700	\$46,700
	2016	\$175,200	\$175,200	\$175,200
	2017	\$49,300	\$49,300	\$49,300
Minor Purification Equip.	2015	\$2,200	\$2,200	\$2,200
	2016	\$2,300	\$2,300	\$2,300
	2017	\$2,300	\$2,300	\$2,300
Office Furniture and Equip.	2015	\$4,400	\$4,400	\$4,400
	2016	\$4,500	\$4,500	\$4,500
	2017	\$4,700	\$4,700	\$4,700
Misc. Tools and Safety Equip.	2015	\$2,700	\$2,700	\$2,700
	2016	\$2,800	\$2,800	\$2,800
	2017	\$2,900	\$2,900	\$2,900
Additions to General Structure	2015	\$17,000	\$17,000	\$17,000
	2016	\$17,500	\$17,500	\$17,500
	2017	\$17,900	\$17,900	\$17,900
Barstow CSA				
Misc Street Improvements	2015	\$153,000	\$153,000	\$153,000
	2016	\$158,000	\$158,000	\$158,000
	2017	\$163,000	\$163,000	\$163,000
Meters	2015	\$86,800	\$86,800	\$86,800
	2016	\$94,300	\$94,300	\$94,300
	2017	\$130,900	\$130,900	\$130,900
Services	2015	\$543,500	\$543,500	\$543,500
	2016	\$558,100	\$558,100	\$558,100
	2017	\$573,200	\$573,200	\$573,200
Minor Main Replacements	2015	\$137,900	\$137,900	\$137,900
	2016	\$141,600	\$141,600	\$141,600
	2017	\$145,500	\$145,500	\$145,500
Minor Pumping Plant Equip.	2015	\$81,100	\$81,100	\$81,100
	2016	\$185,000	\$185,000	\$185,000
	2017	\$85,500	\$85,500	\$85,500
Minor Purification Equip.	2015	\$1,300	\$1,300	\$1,300
	2016	\$1,300	\$1,300	\$1,300
	2017	\$1,400	\$1,400	\$1,400
Office Furniture and Equip.	2015	\$8,600	\$8,600	\$8,600
	2016	\$8,800	\$8,800	\$8,800
	2017	\$9,100	\$9,100	\$9,100
Misc. Tools and Safety Equip.	2015	\$13,800	\$13,800	\$13,800
	2016	\$14,200	\$14,200	\$14,200
	2017	\$14,600	\$14,600	\$14,600

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
Additions to General Structure	2015	\$11,700	\$11,700	\$11,700
	2016	\$12,000	\$12,000	\$12,000
	2017	\$12,300	\$12,300	\$12,300
Calipatria CSA				
Misc Street Improvements	2015	\$41,000	\$41,000	\$41,000
	2016	\$43,000	\$43,000	\$43,000
	2017	\$45,000	\$45,000	\$45,000
New Business Funded by GSWC	2015	\$8,000	\$8,000	\$8,000
	2016	\$9,000	\$9,000	\$9,000
	2017	\$10,000	\$10,000	\$10,000
Meters	2015	\$7,700	\$7,700	\$7,700
	2016	\$9,500	\$9,500	\$9,500
	2017	\$10,300	\$10,300	\$10,300
Services	2015	\$8,700	\$8,700	\$8,700
	2016	\$8,900	\$8,900	\$8,900
	2017	\$9,100	\$9,100	\$9,100
Minor Main Replacements	2015	\$25,500	\$25,500	\$25,500
	2016	\$26,200	\$26,200	\$26,200
	2017	\$26,900	\$26,900	\$26,900
Minor Pumping Plant Equip.	2015	\$9,700	\$9,700	\$9,700
	2016	\$10,000	\$10,000	\$10,000
	2017	\$10,200	\$10,200	\$10,200
Minor Purification Equip.	2015	\$23,500	\$23,500	\$23,500
	2016	\$24,100	\$24,100	\$24,100
	2017	\$24,700	\$24,700	\$24,700
Office Furniture and Equip.	2015	\$6,900	\$6,900	\$6,900
	2016	\$7,100	\$7,100	\$7,100
	2017	\$7,300	\$7,300	\$7,300
Misc. Tools and Safety Equip.	2015	\$1,400	\$1,400	\$1,400
	2016	\$1,400	\$1,400	\$1,400
	2017	\$1,400	\$1,400	\$1,400
Additions to General Structure	2015	\$900	\$900	\$900
	2016	\$900	\$900	\$900
	2017	\$900	\$900	\$900
Morongo Valley CSA				
Meters	2015	\$5,800	\$5,800	\$5,800
	2016	\$5,200	\$5,200	\$5,200
	2017	\$5,900	\$5,900	\$5,900
Services	2015	\$23,900	\$23,900	\$23,900
	2016	\$24,500	\$24,500	\$24,500
	2017	\$25,200	\$25,200	\$25,200

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
Minor Main Replacements	2015	\$17,700	\$17,700	\$17,700
	2016	\$18,200	\$18,200	\$18,200
	2017	\$18,700	\$18,700	\$18,700
Minor Pumping Plant Equip.	2015	\$23,500	\$23,500	\$23,500
	2016	\$24,100	\$24,100	\$24,100
	2017	\$24,700	\$24,700	\$24,700
Minor Purification Equip.	2015	\$1,500	\$1,500	\$1,500
	2016	\$1,600	\$1,600	\$1,600
	2017	\$1,600	\$1,600	\$1,600
Office Furniture and Equip.	2015	\$6,200	\$6,200	\$6,200
	2016	\$6,400	\$6,400	\$6,400
	2017	\$6,600	\$6,600	\$6,600
Misc. Tools and Safety Equip.	2015	\$1,900	\$1,900	\$1,900
	2016	\$2,000	\$2,000	\$2,000
	2017	\$2,000	\$2,000	\$2,000
Additions to General Structure	2015	\$600	\$600	\$600
	2016	\$600	\$600	\$600
	2017	\$600	\$600	\$600
Wrightwood CSA		\$249,000		
Misc Street Improvements	2015	\$40,000	\$40,000	\$40,000
	2016	\$42,000	\$42,000	\$42,000
	2017	\$44,000	\$44,000	\$44,000
Meters	2015	\$16,000	\$16,000	\$16,000
	2016	\$16,900	\$16,900	\$16,900
	2017	\$17,200	\$17,200	\$17,200
Services	2015	\$25,700	\$25,700	\$25,700
	2016	\$26,400	\$26,400	\$26,400
	2017	\$27,100	\$27,100	\$27,100
Minor Main Replacements	2015	\$15,100	\$15,100	\$15,100
	2016	\$15,600	\$15,600	\$15,600
	2017	\$16,000	\$16,000	\$16,000
Minor Pumping Plant Equip.	2015	\$26,800	\$26,800	\$26,800
	2016	\$27,500	\$27,500	\$27,500
	2017	\$28,300	\$28,300	\$28,300
Minor Purification Equip.	2015	\$2,100	\$2,100	\$2,100
	2016	\$2,200	\$2,200	\$2,200
	2017	\$2,200	\$2,200	\$2,200
Office Furniture and Equip.	2015	\$4,000	\$4,000	\$4,000
	2016	\$4,100	\$4,100	\$4,100
	2017	\$4,200	\$4,200	\$4,200
Misc. Tools and Safety Equip.	2015	\$2,000	\$2,000	\$2,000

Table 3.3
Undisputed Capital Budgets - Region 3

	Year	GSWC	ORA	Settlement
	2016	\$2,000	\$2,000	\$2,000
	2017	\$2,100	\$2,100	\$2,100
Additions to General Structure	2015	\$3,200	\$3,200	\$3,200
	2016	\$3,300	\$3,300	\$3,300
	2017	\$3,400	\$3,400	\$3,400

3.10 Region 1, 2 & 3 Capital Projects Partially Agreed to by ORA (Timing and/or Common Plant Adjustments)

GSWC's Request and ORA's Position:

ORA agreed to the need for the following requested capital projects in GSWC's proposed capital budgets for Regions 1, 2, and 3, but recommended different timing, and/or different cost due to design cost factor for pipeline projects and/or contingency cost factor, both of which are ORA's common plant adjustments.

Table 3.4
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments - Region 1

	Year	GSWC	ORA	Settlement
Arden Cordova CSA				
Negrara Plant, Des. well & raze site	2015	\$109,400	\$104,400	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Gold Country Plant, Des well & raze	2015	\$109,400	\$104,400	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Coloma WTP, Additional booster	2015	\$39,200	\$37,400	Litigated
	2016	\$274,200	\$261,800	
	2017	\$0	\$0	
South Bridge Plant, Relocate meter	2015	\$0	\$0	Litigated
	2016	\$5,400	\$5,100	
	2017	\$37,400	\$35,700	
Hwy 50 Crossing, Abandonment	2015	\$57,000	\$52,900	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Install fire hydra. on dead-end mains	2015	\$10,800	\$7,100	Litigated
	2016	\$112,800	\$107,600	
	2017	\$0	\$0	
Coloma WTP, Repla. filter (N5&6)	2015	\$156,200	\$149,100	Litigated
	2016	\$0	\$0	

Table 3.4
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments - Region 1

	Year	GSWC	ORA	Settlement
	2017	\$0	\$0	
Coloma WTP, Repla. filter (N1&S1)	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$148,700	\$141,900	
UWMP, Cordova System	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Bay Point CSA				
Ambrose Park, Abandon main	2015	\$68,600	\$63,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Willow Pass Rd, Alberts to Ambrose	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$63,400	\$42,300	
UWMP, Bay Point	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Clearlake CSA				
Lakeshore Dr, Palo Alto to end	2015	\$39,900	\$26,600	Litigated
	2016	\$418,200	\$399,200	
	2017	\$0	\$0	
Sonoma WTP, Change-out GAC	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$77,100	\$73,600	
Los Osos CSA				
Los Olivos Plant, Construct Reservoir	2015	\$1,151,200	\$1,098,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Ojai CSA				
Fairview Plant, Boosters, T-main, etc.	2015	\$0	\$0	Litigated
	2016	\$1,746,100	\$1,666,700	
	2017	\$0	\$0	
Running Ridge Plant, Abandon tanks	2015	\$0	\$0	Litigated
	2016	\$29,000	\$27,700	
	2017	\$201,200	\$192,000	
Heidelberger Booster, Retaining wall	2015	\$0	\$0	Litigated
	2016	\$14,900	\$14,200	
	2017	\$34,300	\$32,800	
Signal Tank, Seismic evaluation	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$41,300	\$39,500	
Del Norte, Palomar to s/o Fairview	2015	\$0	\$0	Litigated
	2016	\$137,500	\$131,300	
	2017	\$0	\$0	
Verano Dr. & Rancho Dr.	2015	\$0	\$0	Litigated

Table 3.4
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments - Region 1

	Year	GSWC	ORA	Settlement
	2016	\$10,400	\$9,900	
	2017	\$277,600	\$265,000	
Grand Ave., Ellison to Los Alamos	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$58,100	\$38,900	
Cuyuma & El Paso, Sierra to Bristol	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$107,900	\$72,100	
UWMP – Ojai	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Santa Maria CSA				
Mira Flores #6, MCC & SCADA	2015	\$0	\$0	Litigated
	2016	\$149,400	\$0	
	2017	\$0	\$146,800	
Vista Reservoir Plant, Demo tank	2015	\$0	\$0	Litigated
	2016	\$48,200	\$46,000	
	2017	\$0	\$0	
Vista #3, Destroy wells, raze site	2015	\$0	\$0	Litigated
	2016	\$152,600	\$145,700	
	2017	\$0	\$0	
UWMP - Orcutt	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Simi Valley CSA				
Alamo Plant, Slope Stabilization	2015	\$203,200	\$193,900	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Appleton Plant, Raze Site	2015	\$0	\$0	Litigated
	2016	\$65,600	\$62,600	
	2017	\$0	\$0	
UWMP - Simi Valley	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	

Table 3.5
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments- Region 2

	Year	GSWC	ORA	Settlement
Central District Office				
Transportation Equipment	2015	\$81,900	\$35,500	Litigated
	2016	\$0	\$0	
	2017	\$0	\$49,000	
CBE CSA				

Table 3.5
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments- Region 2

	Year	GSWC	ORA	Settlement
Massinger & Hawaiian PLC Upgrd	2015	\$23,100	\$22,000	Litigated
	2016	\$160,900	\$153,600	
	2017	\$0	\$0	
Centralia Destroy Wells #3 & 4	2015	\$0	\$0	Litigated
	2016	\$96,300	\$92,000	
	2017	\$0	\$0	
UWMP - Artesia System	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
UWMP - Norwalk System	2015	\$65,000		Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
CBW CSA				
Gage Well #1, Priory Well #2, Dstry	2015	\$17,100	\$16,300	Litigated
	2016	\$118,900	\$113,500	
	2017	\$0	\$0	
Miramonte Wells #1&2, Pmps/Mtrs	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$1,107,700	\$1,057,300	
Coolidge Booster B VFD	2015	\$0	\$0	Litigated
	2016	\$13,800	\$13,200	
	2017	\$95,600	\$91,200	
UWMP - Bell-Bell Gardens System	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
UWMP - Florence-Graham System	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Southwest CSA				
Chadron Plant Drainage Connection	2015	\$0	\$0	Litigated
	2016	\$11,900	\$11,300	
	2017	\$82,600	\$78,900	
Dalton Well #1, Replace MCC	2015	\$0	\$0	Litigated
	2016	\$17,000	\$16,200	
	2017	\$117,800	\$112,500	
Wadsworth Plant, Destroy East Tank	2015	\$11,900	\$11,300	Litigated
	2016	\$82,500	\$78,800	
	2017	\$0	\$0	
Yukon, Flex-Tends & Isolation Valve	2015		\$0	Litigated
	2016	\$0	\$0	
	2017	\$110,500	\$105,500	
Lemoli Ave., W 154th to W 152nd	2015	\$156,800	\$145,600	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
UWMP - Southwest System	2015	\$65,000	\$0	Litigated

Table 3.5
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments- Region 2

	Year	GSWC	ORA	Settlement
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Culver City CSA				
WB-23, Rlct Vault & install SCADA	2015	\$593,700	\$0	Litigated
	2016	\$0	\$582,600	
	2017	\$0	\$0	
Baldwin Hills Site Drain Pipe	2015	\$442,800	\$422,700	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Charnock Plant, dstry Wells #9
	2015	\$12,000	\$11,500	Litigated
	2016	\$83,900	\$80,100	
	2017	\$0	\$0	
Higuera Bridge Pipeline Repl.	2015	\$535,100	\$510,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
UWMP - Culver System	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	

Table 3.6
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments - Region 3

	Year	GSWC	ORA	Settlement
Claremont				
Mills Well, Upgrade electrical	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$229,700	\$219,200	
Margarita, Recoat Reservoir	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$351,000	\$335,100	
7th., Harvard - College Way	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$293,000	\$279,700	
Miramar,Mills-Miramar Well #5	2015	\$493,400	\$471,000	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
UWMP - Claremont	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
San Dimas CSA				
Cienega Area Main Repl.	2015	\$0	\$0	Litigated

Table 3.6
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments -
Region 3

	Year	GSWC	ORA	Settlement
	2016	\$0	\$0	
	2017	\$141,600	\$78,800	
UWMP - San Dimas System	2015	\$65,000	\$0	
	2016	\$0	\$65,000	Litigated
	2017	\$0	\$0	
San Gabriel Valley CSA				
Jeffries Sand filter	2015	\$25,800	\$24,700	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
Teresa Seismic upgrades	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$150,400	\$143,500	
Fratus Area Main Repl.	2015	\$0	\$0	
	2016	\$1,913,100	\$1,826,200	Litigated
	2017	\$0	\$0	
Parmerton Area Main Repl.	2015	\$475,200	\$453,600	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
Marshburn Area Main Repl.	2015	\$116,100	\$64,600	
	2016	\$1,016,200	\$970,000	Litigated
	2017	\$0	\$0	
Isabel south of Emerson	2015	\$0	\$0	
	2016	\$28,000	\$18,700	Litigated
	2017	\$292,100	\$278,800	
UWMP - South Arcadia system	2015	\$65,000	\$0	
	2016	\$0	\$65,000	Litigated
	2017	\$0	\$0	
UWMP - South San Gabriel system	2015	\$65,000	\$0	
	2016	\$0	\$65,000	Litigated
	2017	\$0	\$0	
Los Alamitos CSA				
UWMP - West Orange system	2015	\$65,000	\$0	
	2016	\$0	\$65,000	Litigated
	2017	\$0	\$0	
Yellowtail, Upgrade Electrical Panel	2015	\$182,600	\$134,200	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
Placentia CSA				
Newport, Recoat reservoir	2015	\$0	\$0	
	2016	\$0	\$0	Litigated

Table 3.6
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments -
Region 3

	Year	GSWC	ORA	Settlement
	2017	\$352,100	\$336,100	
Timberline, Recoat reservoir	2015	\$0	\$0	Litigated
	2016	\$474,400	\$452,900	
	2017	\$0	\$0	
Cowan Heights, SCADA, Phs III	2015	\$62,000	\$59,200	Litigated
	2016	\$433,700	\$414,000	
	2017	\$0	\$0	
Clearview, Impr. access to reservoir	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$223,100	\$213,000	
Golden, Res. Struc & seism. jnt eval.	2015	\$78,100	\$74,500	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
College, Res. Struc&seismic eval.	2015	\$78,100	\$74,500	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
College, Modify Reservoir Overflow	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$137,200	\$130,900	
Larkridge, Recoat N & S tanks	2015	\$74,400	\$71,000	Litigated
	2016	\$520,500	\$496,900	
	2017	\$0	\$0	
Linda Vista, Recoat tank	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$281,200	\$268,400	
Main St Area Main Replacements	2015	\$0	\$0	Litigated
	2016	\$329,900	\$306,400	
	2017	\$0	\$0	
UWMP - Placentia-YorbaLnd system	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
UWMP - Yorba Linda system	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Apple Valley CSA				
Apple Valley N. - SCADA Phase III	2015	\$0	\$0	Litigated
	2016	\$18,600	\$17,800	
	2017	\$129,300	\$123,400	
Apple Valley S. - SCADA Phase III	2015	\$0	\$0	Litigated
	2016	\$10,400	\$9,900	

Table 3.6
Undisputed Capital Projects Differ by ORA's Common Plant Adjustments -
Region 3

	Year	GSWC	ORA	Settlement
	2017	\$71,800	\$68,600	
Mohawk, Recoat reservoir	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$348,800	\$333,000	
Anoka Plant, Recoat reservoir	2015	\$390,900	\$373,100	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Lucerne Valley, SCADA	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$148,700	\$141,900	
Rambling Rd., Verde to Valencia	2015	\$142,100	\$135,600	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Verde Dr., Kiowa to Valencia	2015	\$247,000	\$235,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Nandina St Area Main Replacement	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$236,500	\$131,800	
Barstow CSA				
College Reservoir Seismic Couplings	2015	\$0	\$0	Litigated
	2016	\$6,600	\$6,300	
	2017	\$46,000	\$43,900	
UWMP - Barstow	2015	\$65,000	\$0	Litigated
	2016	\$0	\$65,000	
	2017	\$0	\$0	
Calipatria CSA				
Holabird WTP, Grounding Survey	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$99,100	\$94,600	
Wrightwood CSA				
Heath Creek #7, Mod. Treat. Sys.	2015	\$84,400	\$80,500	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
East Canyon Dr., Lone Pine/Orchard	2015	\$230,000	\$219,500	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	

3.11

Region 1, 2 & 3 Capital Projects Partially Agreed to by ORA (Cost Estimate and/or Scope)

GSWC's Request and ORA's Position:

ORA agreed to the need for the following requested capital projects in GSWC's proposed capital budgets for Regions 1, 2, and 3, but took issue with the construction cost estimate and/or scope of the project.

Table 3.7
Partially Agreed Capital Projects - Region 1

	Year	GSWC	ORA	Settlement
Northern District Office				
Transportation Equipment:	2015	\$42,800	\$0	Litigated
	2016	\$44,000	\$0	
	2017	\$37,500	\$37,500	
Arden Cordova CSA				
Trussel Plant, Well, Res & Boosters	2015	\$1,657,300	\$91,000	Litigated
	2016	\$3,070,200	\$0	
	2017	\$0	\$0	
Coloma WTP, Recoat Res #2	2015	\$397,900	\$282,000	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Transportation Equipment	2015	\$92,900	\$0	Litigated
	2016	\$47,700	\$0	
	2017	\$97,900	\$49,000	
Bay Point CSA				
Hill St. Plant, Recoat/seismic Res #3	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$70,700	\$54,000	
Skyline Reservoir, Recoat interior	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$50,000	\$34,300	
Clearlake CSA				
Sonoma WTP, Clearwell roof & int.	2015	\$179,100	\$131,200	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Los Osos CSA				
Country Club Plant, Replace East Res	2015	\$0	\$0	Litigated
	2016	\$48,700	\$46,500	
	2017	\$337,700	\$0	
Transportation Equipment	2015	\$77,300	\$29,000	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Ojai CSA				
Mutual Plant, Install Fencing	2015	\$0	\$0	Litigated

Table 3.7
Partially Agreed Capital Projects - Region 1

	Year	GSWC	ORA	Settlement
	2016	\$90,700	\$24,900	
	2017	\$0	\$0	
Santa Maria CSA				
Orcutt Hill Plant, Recoat Res #1	2015	\$0	\$0	Litigated
	2016	\$77,700	\$50,000	
	2017	\$538,800	\$347,000	
Mira Flores #1, Res and electrical	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$300,700	\$13,400	
Alta Mesa Plant, wells, electrical, etc.	2015	\$0	\$0	Litigated
	2016	\$57,400	\$46,100	
	2017	\$398,000	\$319,600	
Eucalyptus Plant, Disinfection facility	2015	\$0	\$0	Litigated
	2016	\$9,400	\$7,900	
	2017	\$65,400	\$54,900	
La Serena Plant, Disinfection facility	2015	\$0	\$0	Litigated
	2016	\$27,300	\$23,300	
	2017	\$189,700	\$161,800	
Systemwide, Residual Analyzers - Lake Marie	2015	\$0	\$0	Litigated
	2016	\$21,300	\$2,200	
	2017	\$0	\$15,400	
Systemwide, Residual Analyzers - Orcutt	2015	\$0	\$0	Litigated
	2016	\$275,600	\$28,700	
	2017	\$0	\$199,700	
Systemwide, Residual Analyzers - Nipomo	2015	\$0	\$0	Litigated
	2016	\$106,000	\$11,100	
	2017	\$0	\$76,800	
Transportation Equipment	2015	\$48,300	\$48,300	Litigated
	2016	\$49,700	\$0	
	2017	\$0	\$0	
Simi Valley CSA				
Lautenschlager Plant, Recoat Res #2	2015	\$0	\$0	Litigated*
	2016	\$0	\$0	
	2017	\$303,600	\$250,300	

*Litigated - though GSWC agrees with ORA's change to GSWC's costs estimate, the final costs will be based on the litigated Common Plant Adjustments.

Table 3.8
Partially Agreed Capital Projects - Region 2

	Year	GSWC	ORA	Settlement
Southwest District Office				
Transportation Equipment	2015	\$34,900	\$34,900	Litigated
	2016	\$35,800	\$35,800	
	2017	\$123,500	\$36,800	
CBE CSA				

Table 3.8
Partially Agreed Capital Projects - Region 2

	Year	GSWC	ORA	Settlement
Alley w/o Arline , 207th to Centralia	2015	\$0	\$0	Litigated
	2016	\$206,900	\$188,400	
	2017	\$0	\$0	
Cecilia Ave Area Main Repl.	2015	\$426,000	\$386,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Metro Center Dr Area Main Repl.	2015	\$2,007,700	\$1,832,500	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Norwalk SCADA at CB-23 & CB-35	2015	\$305,100	\$202,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Seine Ave Area Main Repl.	2015	\$358,100	\$35,100	Litigated
	2016	\$3,132,800	\$527,100	
	2017	\$0	\$0	
CBW CSA				
Bell-Bell Gardens SCADA at CB-3	2015	\$152,500	\$101,400	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Flrnc-Grhm SCADA at CB-5, 6, 12	2015	\$457,500	\$304,100	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Hampshire Tank Roof & Bstrs/Mtrs	2015	\$929,300	\$838,710	Litigated*
	2016	\$0	\$0	
	2017	\$0	\$0	
Willowbrook SCADA at CB-51	2015	\$152,500	\$0	Litigated
	2016		\$104,200	
	2017	\$0	\$0	
Alley n/o Florence, Emil to end	2015	\$184,500	\$134,200	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Gifford Ave. Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$274,800	\$19,400	
	2017	\$2,382,800	\$289,000	
Sherman Way, Florence to Gage	2015	\$965,400	\$246,400	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
82nd St and 89th St	2015	\$487,500	\$441,200	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Alley w/o Cmptn Ave, 77th to 78th	2015	\$0	\$0	Litigated
	2016	\$25,400	\$12,100	
	2017	\$265,000	\$180,100	
Alley w/o Pace Ave, 92nd to 96th	2015	\$582,400	\$528,500	Litigated
	2016	\$0	\$0	

Table 3.8
Partially Agreed Capital Projects - Region 2

	Year	GSWC	ORA	Settlement
	2017	\$0	\$0	
Fir Ave. Area Main Repl	2015	\$856,900	\$782,100	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Maie Ave. Area Main Repl.	2015	\$147,000	\$9,800	Litigated
	2016	\$1,286,200	\$146,500	
	2017	\$0	\$0	
Nadeau St. Area Main Repl.	2015	\$159,000	\$86,900	Litigated
	2016	\$1,391,300	\$1,302,800	
	2017	\$0	\$0	
Slauson Ave Alley, Mlbr to Pacific	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$378,800	\$209,000	
Merkel Ave and N. Somerset Rd	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$537,100	\$501,800	
Southwest CSA				
Southwest SCADA at Interconnections	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$664,700	\$483,800	
WB-11, Abandon; WB-15, Upgrade	2015	\$702,400	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$439,100	
93rd St, Normandie to Budlong	2015	\$582,000	\$529,100	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
98th St. Area Main Repl.	2015	\$1,432,000	\$1,274,500	Litigated
	2016		\$0	
	2017	\$0	\$0	
112th St. Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$4,610,300	\$1,410,800	
	2017	\$0	\$0	
117th St., Yukon to West of Doty Ave	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$233,000	\$125,500	
119th and 122nd	2015	\$0	\$0	Litigated
	2016	\$862,600	\$787,200	
	2017	\$0	\$0	
147th St. Area Main Repl.	2015	\$438,300	\$397,700	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Imperial Hwy west of Vermont Ave	2015	\$147,000	\$140,300	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
169th St., Gramercy to Western	2015	\$223,600	\$207,800	Litigated

Table 3.8
Partially Agreed Capital Projects - Region 2

	Year	GSWC	ORA	Settlement
	2016	\$0	\$0	
	2017	\$0	\$0	
Alley n/o 163rd St., Main to Ball	2015	\$390,400	\$239,700	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Century Blvd., La Cienega to Felton	2015	\$944,200	\$900,900	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Faysmith Ave., Rosecrans to 147th	2015	\$165,600	\$153,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Gardena Blvd. Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$453,700	\$252,300	
	2017	\$3,934,100	\$3,749,700	
Hawthorne 250 Zone Connector Pipe	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$1,129,700	\$1,000,000	
Larch Ave., Manhattan Beach to Marine	2015	\$0	\$0	Litigated
	2016	\$131,100	\$71,600	
	2017	\$1,137,000	\$1,063,400	
Normandie Ave and 159th St	2015	\$1,260,800	\$1,141,200	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Spring St. Area Main Repl.	2015	\$2,266,000	\$2,005,800	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Prairie Ave, 119th St to 119th Pl	2015	\$449,900	\$418,000	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Raymond Ave, Connect Dead Ends	2015	\$305,100	\$172,900	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
WQ Area 16 Main Repl. Project	2015	\$319,600	\$172,800	Litigated
	2016	\$2,795,400	\$2,591,100	
	2017	\$0	\$0	
Yukon Ave., 102nd to 104th	2015	\$478,500	\$456,700	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Transportation Equipment	2015	\$46,400	\$0	Litigated
	2016	\$83,500	\$35,800	
	2017	\$49,000	\$0	
Culver City CSA				
WB-24, WB-34, Upgd Vault&SCADA	2015	\$618,900	\$0	Litigated
	2016	\$0	\$530,100	
	2017	\$0	\$0	

Table 3.8
Partially Agreed Capital Projects - Region 2

	Year	GSWC	ORA	Settlement
Wesley St. Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$211,400	\$116,400	
	2017	\$1,834,000	\$1,730,900	
McDonald St. Area Main Repl.	2015	\$239,500	\$129,800	Litigated
	2016	\$2,094,700	\$1,946,800	
	2017	\$0	\$0	
Tuller Ave, Venice to frwy Ramp	2015	\$21,300	\$9,500	Litigated
	2016	\$223,300	\$142,200	
	2017	\$0	\$0	
Culver Blvd. Area Main Repl.	2015	\$2,732,000	\$694,600	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	

*Litigated - though GSWC agrees with ORA's change to GSWC's costs estimate, the final costs will be based on the litigated Common Plant Adjustments.

Table 3.9
Partially Agreed Capital Projects - Region 3

	Year	GSWC	ORA	Settlement
Foothill District Office				
Transportation Equipment	2015	\$46,400	\$0	Litigated
	2016	\$29,700	\$29,700	
	2017	\$97,900	\$0	
Misc. Tools and Safety Equipment	2015	\$20,800	\$20,800	Litigated
	2016	\$140,900	\$0	
	2017	\$21,900	\$21,900	
Orange County District Office				
Transportation Equipment	2015	\$35,500	\$35,500	Litigated
	2016	\$0	\$0	
	2017	\$49,000	\$0	
Mountain-Desert District Office				
Transportation Equipment	2015	\$0	\$0	Litigated
	2016	\$42,200	\$0	
	2017	\$38,700	\$43,300	
Claremont CSA				
Pomello repl BP & new emerg gen	2015	\$0	\$0	Litigated
	2016	\$236,300	\$7,000	
	2017	\$1,365,900	\$48,800	
Mntn&Tulane,Hood-Sta. Barbara	2015	\$1,597,600	\$503,200	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Geneva, Arrow to Doane	2015	\$1,170,800	\$614,700	Litigated
	2016	\$0	\$0	

Table 3.9
Partially Agreed Capital Projects - Region 3

	Year	GSWC	ORA	Settlement
	2017	\$0	\$0	
San Dimas CSA				
Kirkwall Rd. Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$106,600	\$29,700	
	2017	\$924,500	\$441,200	
San Gabriel Valley CSA				
Encinita disinfection facilities	2015	\$24,800	\$7,600	Litigated
	2016	\$173,800	\$53,400	
	2017	\$0	\$0	
Persimmon disinfection facilities	2015	\$24,800	\$7,600	Litigated
	2016	\$0	\$0	
	2017	\$178,500	\$54,900	
Farna disinfection facilities	2015	\$24,800	\$7,600	Litigated
	2016	\$173,800	\$53,400	
	2017	\$0	\$0	
San Gabriel disinfection facilities	2015	\$0	\$0	Litigated
	2016	\$18,500	\$7,900	
	2017	\$127,900	\$54,900	
Bisby Area Main Repl.	2015	\$84,800	\$15,700	Litigated
	2016	\$0	\$0	
	2017	\$762,100	\$240,000	
Los Alamitos CSA				
West Orange Syst, SCADA Phs III	2015	\$0	\$0	Litigated
	2016	\$177,800	\$146,000	
	2017	\$1,027,400	\$843,500	
Florista W, Tank Recoat&Drain Imp.	2015	\$0	\$0	Litigated
	2016	\$109,500	\$50,400	
	2017	\$632,800	\$348,900	
Placentia CSA				
Placentia, SCADA Phs III	2015	\$0	\$0	Litigated
	2016	\$114,300	\$59,300	
	2017	\$661,000	\$411,500	
Yorba Linda, SCADA Phs III	2015	\$0	\$0	Litigated
	2016	\$55,900	\$37,600	
	2017	\$388,000	\$260,600	
Apple Valley CSA				
Mesquite Rd., Papago to Chipeta	2015	\$234,000	\$93,000	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Taos & Waalew Rd Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$0	\$0	

Table 3.9
Partially Agreed Capital Projects - Region 3

Partially Agreed Capital Projects - Region 6				
	Year	GSWC	ORA	Settlement
	2017	\$93,100	\$33,800	
Milpas Dr Area Main Replacements	2015	\$0	\$0	Litigated
	2016	\$98,300	\$17,900	
	2017	\$851,600	\$265,800	
Transportation Equipment	2015	\$46,400	\$46,400	Litigated
	2016	\$47,700	\$0	
	2017	\$0	\$49,000	
Calipatria CSA				
Transportation Equipment	2015	\$92,900	\$0	Litigated
	2016	\$0	\$95,400	
	2017	\$49,000	\$0	
Morongo Valley CSA				
Transportation Equipment	2015	\$46,400	\$46,400	Litigated
	2016	\$47,700	\$47,700	
	2017	\$49,000	\$0	
Wrightwood CSA				
Linnet Resvr, Earthquake Valve	2015	\$148,400	\$96,900	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Helen St., Cedar to Walnut	2015	\$587,600	\$227,300	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Virginia St. Area Main Replacement	2015	\$0	\$0	Litigated
	2016	\$116,800	\$36,500	
	2017	\$1,133,800	\$580,300	

3.12 **Region 1, 2 & 3 Capital Projects with Need Disputed by ORA**

GSWC's Request and ORA's Position:

In this proceeding, ORA disputed the need for the following capital projects in GSWC's proposed capital budgets for Regions 1, 2, and 3.

Table 3.10
Capital Projects with Need Disputed by ORA - Region 1

Capital Projects with Need Disputed by ORA - Region 1				
	Year	GSWC	ORA	Settlement
Northern District Office				
Total Contingency Budget	2015	\$5,960	\$0	Litigated
	2016	\$6,130	\$0	
	2017	\$5,530	\$0	
Coastal District Office				

Table 3.10
Capital Projects with Need Disputed by ORA - Region 1

	Year	GSWC	ORA	Settlement
Total Contingency Budget	2015	\$2,300	\$0	Litigated
	2016	\$8,560	\$0	
	2017	\$1,250	\$0	
Arden Cordova				
Arden Water Supply, Acquire Land	2015	\$273,500	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Arden Water Supply, New well	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$308,900	\$0	
Coloma WTP, Grounding Survey	2015	\$140,600	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Greenhills Rd Area Main Repla.	2015	\$0	\$0	Litigated
	2016	\$181,300	\$0	
	2017	\$1,572,100	\$0	
Chassella Way Area Main Repla.	2015	\$836,300	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Brenda Way, Dawes to Chase	2015	\$32,500	\$0	Litigated
	2016	\$341,400	\$0	
	2017	\$0	\$0	
Mills Park Dr, Olson to Silverwood	2015	\$0	\$0	Litigated
	2016	\$98,300	\$0	
	2017	\$852,200	\$0	
Zinfandel Dr Area Main Repla.	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$270,100	\$0	
Paseo Dr Area Main Replacements	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$166,200	\$0	
Contingency Budget	2015	\$135,280	\$0	Litigated
	2016	\$139,130	\$0	
	2017	\$143,170	\$0	
Bay Point				
CCWD WTP (GSWC SOC)	2015	\$28,200	\$0	Litigated
	2016	\$174,900	\$0	
	2017	\$225,600	\$0	
Madison Reservoir, Re-roof res.	2015	\$515,800	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Pacifica Ave to Port Chicago Hwy	2015	\$0	\$0	Litigated
	2016	\$360,100	\$0	
	2017	\$0	\$0	
North & Franklin, Cleve. to EBMUD	2015	\$0	\$0	Litigated

Table 3.10
Capital Projects with Need Disputed by ORA - Region 1

	Year	GSWC	ORA	Settlement
	2016	\$49,000	\$0	
	2017	\$509,400	\$0	
Contingency Budget	2015	\$35,630	\$0	
	2016	\$32,790	\$0	Litigated
	2017	\$33,690	\$0	
Clearlake				
Lakeshore Plant, Generator conn.	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$4,400	\$0	
Sonoma WTP, Generator connection	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$6,500	\$0	
Park Terrace Dr, w/o Parkview	2015	\$262,700	\$0	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
West 40th St, Hill to Sunset	2015	\$0	\$0	
	2016	\$38,400	\$0	Litigated
	2017	\$399,300	\$0	
Wilder Ave, West 40th to Hillcrest	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$34,300	\$0	
Contingency Budget	2015	\$13,750	\$0	
	2016	\$18,820	\$0	Litigated
	2017	\$14,540	\$0	
Transportation Equipment	2015	\$0	\$0	
	2016	\$47,700	\$0	Litigated
	2017	\$0	\$0	
Los Osos				
Los Olivos Plant, Install new well	2015	\$237,500	\$0	
	2016	\$1,385,100	\$0	Litigated
	2017	\$0	\$0	
Bayview Zone, Realign pressure zone	2015	\$0	\$0	
	2016	\$46,000	\$0	Litigated
	2017	\$318,600	\$0	
Cabrillo, Calle Cardoniz, Alamo tanks	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$147,200	\$0	
Caballeros, cul-de-sac to Miraleste	2015	\$0	\$0	
	2016	\$12,600	\$0	Litigated
	2017	\$131,300	\$0	
Hacienda, Caballeros to Machado	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$116,300	\$0	
Contingency Budget	2015	\$22,700	\$0	
	2016	\$26,050	\$0	Litigated

Table 3.10
Capital Projects with Need Disputed by ORA - Region 1

	Year	GSWC	ORA	Settlement
	2017	\$14,450	\$0	
Ojai				
Main Zone, Realign pressure zone	2015	\$0	\$0	Litigated
	2016	\$255,200	\$0	
	2017	\$737,800	\$0	
Ojai Ave., Bristol to Gridley	2015	\$0	\$0	Litigated
	2016	\$48,300	\$0	
	2017	\$1,743,800	\$0	
Contingency Budget	2015	\$58,020	\$0	Litigated
	2016	\$52,200	\$0	
	2017	\$53,230	\$0	
Transportation Equipment	2015	\$48,300	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Santa Maria				
Systemwide Zone Realignment Study	2015	\$0	\$0	Litigated
	2016	\$80,400	\$0	
	2017	\$0	\$0	
Rice Ranch Subzone, Install PRV	2015	\$0	\$0	Litigated
	2016	\$53,100	\$0	
	2017	\$0	\$0	
Oak Plant, MCC & install VFD	2015	\$0	\$0	Litigated
	2016	\$132,500	\$0	
	2017	\$0	\$0	
Orcutt Plant, MCC & install VFD	2015	\$0	\$0	Litigated
	2016	\$147,800	\$0	
	2017	\$0	\$0	
Pinewood Plant, Res and boosters	2015	\$0	\$0	Litigated
	2016	\$1,171,200	\$0	
	2017	\$0	\$0	
Osage Plant, Disinfection facility	2015	\$0	\$0	Litigated
	2016	\$9,900	\$0	
	2017	\$69,000	\$0	
Arrowhead Dr. e/o Crystal to end	2015	\$0	\$0	Litigated
	2016	\$10,100	\$0	
	2017	\$104,700	\$0	
Bradley Rd., Stubblefield to Clark	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$1,487,300	\$0	
Willowood Area Main Replacements	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$163,400	\$0	
Driftwood Area Main Replacements	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$166,500	\$0	

Table 3.10
Capital Projects with Need Disputed by ORA - Region 1

	Year	GSWC	ORA	Settlement
Contingency Budget	2015	\$76,300	\$0	Litigated
	2016	\$87,850	\$0	
	2017	\$73,250	\$0	
Simi Valley				
East L.A. Ave., Sycamore to Sequoia	2015	\$851,600	\$0	Litigated
	2016	\$874,600	\$0	
	2017	\$0	\$0	
Cochran St., Jay to Sycamore	2015	\$0	\$0	Litigated
	2016	\$109,400	\$0	
	2017	\$948,900	\$0	
Galena Ave., Sebring to Lindale	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$57,200	\$0	
Contingency Budget	2015	\$60,210	\$0	Litigated
	2016	\$16,680	\$0	
	2017	\$15,230	\$0	

Table 3.11
Capital Projects with Need Disputed by ORA - Region 2

	Year	GSWC	ORA	Settlement
Central District Office				
Total Contingency Budget	2015	\$11,400	\$0	Litigated
	2016	\$3,300	\$0	
	2017	\$3,400	\$0	
Southwest District Office				
Total Contingency Budget	2015	\$6,500	\$0	Litigated
	2016	\$6,700	\$0	
	2017	\$15,500	\$0	
CBE CSA				
Studebaker Well #3 Drill & Equip	2015	\$538,900	\$0	Litigated
	2016	\$3,142,400	\$0	
	2017	\$0	\$0	
Jersey Ave Alley Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$223,000	\$0	
	2017	\$1,933,300	\$0	
Hermes St Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$2,189,300	\$0	
	2017	\$0	\$0	
Contingency Budget	2015	\$91,100	\$0	Litigated
	2016	\$108,400	\$0	
	2017	\$112,600	\$0	
Transportation Equipment	2015	\$0	\$0	Litigated
	2016	\$95,400	\$0	

Table 3.11
Capital Projects with Need Disputed by ORA - Region 2

	Year	GSWC	ORA	Settlement
	2017	\$0	\$0	
CBW CSA				
Bissell Bstrs B & C, upsize piping	2015	\$494,400	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
McKinley Chem Building & Sump	2015	\$0	\$0	Litigated
	2016	\$30,200	\$0	
	2017	\$210,100	\$0	
Wilmington, El Segundo, & 130th	2015	\$232,600	\$0	Litigated
	2016	\$2,034,000	\$0	
	2017	\$0	\$0	
Contingency Budget	2015	\$87,100	\$0	Litigated
	2016	\$110,200	\$0	
	2017	\$102,600	\$0	
Transportation Equipment	2015	\$0	\$0	Litigated
	2016	\$47,700	\$0	
	2017	\$0	\$0	
Southwest CSA				
130th St. Area Main Repl.	2015	\$0	\$0	Litigated
	2016	\$966,900	\$0	
	2017	\$8,384,700	\$0	
154th St. Area Main Repl.	2015	\$6,382,900	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
180th St., Denker to Evelyn	2015	\$470,300	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Broadway, 131st to 135th	2015	\$517,300	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Burin Ave. and Grevillea Ave.	2015	\$1,079,700	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
El Segundo Blvd and Avalon Blvd	2015	\$693,000	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
El Segundo Blvd. Area Main Repl.	2015	\$349,200	\$0	Litigated
	2016	\$3,054,800	\$0	
	2017	\$0	\$0	
El Segundo Blvd., Main to Towne	2015	\$982,200	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Electric St, 182nd to Alley w/o Vermont	2015	\$0	\$0	Litigated
	2016	\$944,300	\$0	
	2017	\$0	\$0	

Table 3.11
Capital Projects with Need Disputed by ORA - Region 2

	Year	GSWC	ORA	Settlement
Freeman Ave. Area Main Repl.	2015	\$1,482,100	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Haas Ave and 116th St	2015	\$0	\$0	Litigated
	2016	\$965,200	\$0	
	2017	\$0	\$0	
Wilton Pl., 129th to 135th	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$929,900	\$0	
Chadron Plant, Site Remediation 2015	2015	\$300,000	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Chadron Plant, Site Remediation 2016	2015	\$0	\$0	Litigated
	2016	\$300,000	\$0	
	2017	\$0	\$0	
Chadron Plant, Site Remediation 2017	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$300,000	\$0	
Contingency Budget	2015	\$246,800	\$0	Litigated
	2016	\$252,400	\$0	
	2017	\$316,100	\$0	
Culver City CSA				
Baldwin Hills Booster Station	2015	\$0	\$0	Litigated
	2016	\$386,900	\$0	
	2017	\$2,237,100	\$0	
Perham Plant Upgrades	2015	\$383,900	\$0	Litigated
	2016	\$2,238,300	\$0	
	2017	\$0	\$0	
College Ave and Matteson Ave	2015	\$532,800	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Garfield Ave and Huntley Ave	2015	\$471,800	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Le Bourget Ave. Area Main Repl.	2015	\$962,400	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Contingency Budget	2015	\$63,000	\$0	Litigated
	2016	\$75,900	\$0	
	2017	\$85,600	\$0	

Table 3.12
Capital Projects Need Disputed by ORA - Region 3

	Year	GSWC	ORA	Settlement
Foothill District Office				
Total Contingency Budget	2015	\$8,300	\$0	Litigated
	2016	\$18,700	\$0	
	2017	\$13,700	\$0	
Orange County District Office				
Total Contingency Budget	2015	\$5,800	\$0	Litigated
	2016	\$2,300	\$0	
	2017	\$7,200	\$0	
Mountain Desert District Office				
Total Contingency Budget	2015	\$1,900	\$0	Litigated
	2016	\$6,200	\$0	
	2017	\$5,900	\$0	
Claremont CSA				
Pomello Well #5, Drill and Equip	2015	\$288,200	\$0	Litigated
	2016	\$1,680,400	\$0	
	2017	\$0	\$0	
Del Monte-Arsenic Removal Syst	2015	\$272,100	\$0	Litigated
	2016	\$0	\$0	
	2017	\$1,629,300	\$0	
Contingency Budget	2015	\$71,600	\$0	Litigated
	2016	\$72,700	\$0	
	2017	\$78,300	\$0	
San Dimas CSA				
Arrow Hwy., Rennell to Lone Hill	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$30,200	\$0	
Palomares, San Dimas Cny-Walker	2015	\$294,800	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Contingency Budget	2015	\$91,700	\$0	Litigated
	2016	\$95,100	\$0	
	2017	\$97,000	\$0	
Transportation Equipment	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$97,900	\$0	
San Gabriel CSA				
Contingency Budget	2015	\$70,800	\$0	Litigated
	2016	\$69,000	\$0	
	2017	\$82,000	\$0	
Transportation Equipment	2015	\$0	\$0	Litigated

Table 3.12
Capital Projects Need Disputed by ORA - Region 3

	Year	GSWC	ORA	Settlement
	2016	\$0	\$0	
	2017	\$97,900	\$0	
Los Alamitos CSA				
Simone Well #2, Drill and Equip	2015	\$596,800	\$0	Litigated
	2016	\$3,480,000	\$0	
	2017	\$0	\$0	
Howard, Install Pump Drain	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$86,600	\$0	
South Cypress, Install Pump Drain	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$129,600	\$0	
Valley View Well #2, Install VFD	2015	\$289,100	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Cerritos, Los Alamitos, Catalina	2015	\$0	\$0	Litigated
	2016	\$160,100	\$0	
	2017	\$1,388,000	\$0	
Enterprise, Green & Midway	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$32,500	\$0	
Contingency Budget	2015	\$122,500	\$0	Litigated
	2016	\$128,700	\$0	
	2017	\$147,000	\$0	
Placentia CSA				
Fairhaven Well #3, Drill and Equip	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$447,200	\$0	
Rangeview, Deerhaven-Overhil PRVs	2015	\$413,100	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Newport and Brier, Install PRVs	2015	\$799,200	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
La Vereda and E Lemon Heights	2015	\$0	\$0	Litigated
	2016	\$42,000	\$0	
	2017	\$436,500	\$0	
Skyline, Cowan Heights-Hntng Horn	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$91,500	\$0	
Madison, west of Diane to	2015	\$0	\$0	Litigated

Table 3.12
Capital Projects Need Disputed by ORA - Region 3

	Year	GSWC	ORA	Settlement
Diamond	2016	\$0	\$0	
	2017	\$41,300	\$0	
Contingency Budget	2015	\$93,100	\$0	Litigated
	2016	\$96,400	\$0	
	2017	\$106,900	\$0	
Transportation Equipment	2015	\$92,900	\$0	Litigated
	2016	\$47,700	\$0	
	2017	\$0	\$0	
Apple Valley CSA				
Yucca Booster Zone, Construct res.	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$425,900	\$0	
Kiowa, Drill and equip new well	2015	\$409,500	\$0	Litigated
	2016	\$2,388,000	\$0	
	2017	\$0	\$0	
Kiowa,Construct res. & booster sta.	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$335,400	\$0	
Mohawk, emerg. transfer switch	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$181,800	\$0	
Dexter Rd Area Main Replacement	2015	\$317,300	\$0	Litigated
	2016	\$0	\$0	
	2017	\$0	\$0	
Contingency Budget	2015	\$31,900	\$0	Litigated
	2016	\$45,600	\$0	
	2017	\$28,900	\$0	
Barstow CSA				
Bradshaw Wells #11 & 12, Electrical	2015	\$0	\$0	Litigated
	2016	\$32,900	\$0	
	2017	\$227,900	\$0	
Eaton Tank, Construct	2015	\$0	\$0	Litigated
	2016	\$292,200	\$0	
	2017	\$1,688,300	\$0	
Arrowhead Ave, Irwin to w/o Irwin	2015	\$0	\$0	Litigated
	2016	\$36,200	\$0	
	2017	\$376,700	\$0	
Buena Vista St., 6th to 7th	2015	\$0	\$0	Litigated
	2016	\$217,700	\$0	
	2017	\$0	\$0	
Carson St., Lillian to Muriel	2015	\$0	\$0	Litigated

Table 3.12
Capital Projects Need Disputed by ORA - Region 3

	Year	GSWC	ORA	Settlement
	2016	\$0	\$0	
	2017	\$363,200	\$0	
Frances Dr, Muriel to Mountain View	2015	\$0	\$0	
	2016	\$37,400	\$0	Litigated
	2017	\$390,000	\$0	
Contingency Budget	2015	\$95,700	\$0	
	2016	\$101,500	\$0	Litigated
	2017	\$107,000	\$0	
Transportation Equipment	2015	\$72,400	\$0	
	2016	\$0	\$0	Litigated
	2017	\$97,900	\$0	
Calipatria CSA				
Contingency Budget	2015	\$17,700	\$0	
	2016	\$8,800	\$0	Litigated
	2017	\$14,000	\$0	
Morongo Valley CSA				
Elm Well, Uranium Removal System	2015	\$617,000	\$0	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
Contingency Budget	2015	\$12,800	\$0	
	2016	\$13,000	\$0	Litigated
	2017	\$13,400	\$0	
Wrightwood CSA				
New Sheep Crk res&pipe, USFS Perm.	2015	\$102,200	\$0	
	2016	\$104,900	\$0	Litigated
	2017	\$107,800	\$0	
Desert View, Lone Pine/Heathcreek	2015	\$411,100	\$0	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
Twin Lakes Dr., Lone Pine to Oak	2015	\$444,900	\$0	
	2016	\$0	\$0	Litigated
	2017	\$0	\$0	
State Hwy 2 Area Main Replacement	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$879,300	\$0	
Walnut St., Linnet to Virginia	2015	\$0	\$0	
	2016	\$0	\$0	Litigated
	2017	\$601,600	\$0	
Contingency Budget	2015	\$9,500	\$0	
	2016	\$9,800	\$0	Litigated
	2017	\$10,100	\$0	

Table 3.12
Capital Projects Need Disputed by ORA - Region 3

	Year	GSWC	ORA	Settlement
Transportation Equipment	2015	\$0	\$0	Litigated
	2016	\$0	\$0	
	2017	\$49,000	\$0	

3.13

Advice Letter Projects Recommended by ORA

GSWC's Request and ORA's Position:

In this proceeding, ORA did not challenge the need for the following GSWC-proposed projects but recommended advice letter treatment for these projects. ORA recommended that upon project completion GSWC be authorized to file advice letter seeking rate recovery of the actual costs of the plant additions, capped at the amount set forth in GSWC's request. GSWC opposes advice letter treatment for these projects.

Table 3.13
Advice Letter Projects Recommended by ORA - Region 3

	Year	GSWC	ORA	Settlement
Barstow CSA				
1st Ave Bridge Replacement	2015	\$117,400	Approved as Advice Letter Projects with cap of \$1,144,500 (GSWC's Request \$)	Litigated
	2016	\$1,027,100		
	2017	\$0		
Orange County District Office				
Mojave Tank Zone, Construct res.	2015	\$0	Approved as Advice Letter Projects with cap of \$1,333,300 (GSWC's Request \$)	Litigated
	2016	\$196,700		
	2017	\$1,136,600		

3.14 Working Cash

3.14.1 Revenue Lag Days

GSWC's Request and ORA's Position:

GSWC in its application included its 2013 Water Revenue Adjustment Mechanism ("WRAM") balances in calculating revenue lag days. ORA opposed such inclusion.

Resolution:

Parties agree to not litigate this disputed issue in this proceeding and settle on the following revenue lag days for the estimation of working cash.

CSA/Region	GSWC	ORA	Settlement
Arden Cordova	32	46	46
Bay Point	45	32	32
Clearlake	33	33	33
Los Osos	47	52	52
Ojai	105	53	53
Santa Maria	45	33	33
Simi Valley	36	50	50
Region 2	29	34	33
Region 3	55	43	46

3.14.2 Lag Days for Expenses

GSWC's Request and ORA's Position:

In this GRC, GSWC relied upon 2010 data for calculating the lead-lag days for expenses. ORA generally agreed with GSWC's methodology of calculating lead-lag days but recommended that GSWC submit an

updated lead-lag study using the most recent data available in its next GRC.

Resolution

GSWC agrees to update its lead-lag study using the most recent data available in its next GRC.

3.14.3 Lag Days for Payroll Taxes

GSWC's Request and ORA's Position:

GSWC calculated the number of lag days for Payroll Taxes as the time from the end of the payroll period to the date of payment - four days.

ORA adjusted GSWC's Payroll Tax lag days from four to 16.5, which is the sum of four lag days of payroll tax and 12.5 lag days of payroll calculated by GSWC.

GSWC noted it pays its Payroll Taxes on the same day it pays its payroll, and therefore the number of lag days should be 12.5.

Resolution

Parties agree to use 13.5 lag days for Payroll Taxes in this GRC. GSWC agrees to update the number of lag days for Payroll Taxes in its next GRC when it updates its lead-lag study using the most recent data available.

4.0 Sales and Customers

4.1 Customers (Connections)

GSWC's Request and ORA's Position:

GSWC and ORA used the methodology prescribed in D.07-05-062, the Rate Case Plan ("RCP"), to forecast customer growth within each Customer Class. The Parties used the five-year (2009-2013) average annual change by customer class to estimate customers in the Test Year.

In Arden Cordova, GSWC is switching customers from flat rate to metered billing. GSWC forecasted a flat rate to metered conversion of 313 per year for 2016, 2017, and 2018. ORA recommended using an average of 322 per year. GSWC agreed with ORA's recommendation.

Resolution:

The Parties agree to the average annual number of customers set forth in the tables below.

Table 4-1 - Arden Cordova Customer Class

Arden Cordova			
Customer Class	2016	2017	2018
Residential	10,935	11,279	11,623
Residential – Flat rate to metered conversion	322	322	322
Commercial	1,031	1,028	1,025
Industrial	4	4	4
Public Authority	33	34	35
Irrigation	376	371	366
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Flat Rate			
Residential/Commercial	2,946	2,624	2,302
Private Fire	543	541	539
Total	16,190	16,203	16,216

Table 4-2 - Bay Point Customer Class

Bay Point			
Customer Class	2016	2017	2018
Residential	4,761	4,797	4,833
Commercial	218	223	227
Industrial	7	7	7
Public Auth.	16	16	16
Irrigation	36	35	33
Resale	0	0	0
Contract	0	0	0
Other	2	2	2
Private Fire	32	32	32
Total	5,072	5,112	5,150

Table 4-3 - Clearlake Customer Class

Clearlake			
Customer Class	2016	2017	2018
Residential	2,067	2,065	2,063
Commercial	88	91	94
Industrial	0	0	0
Public Auth.	0	0	0
Irrigation	0	0	0
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Private Fire	4	4	4
Total	2,159	2,160	2,161

Table 4-4 - Los Osos Customer Class

Los Osos			
Customer Class	2016	2017	2018
Residential	3,047	3,047	3,047
Commercial	135	129	122
Industrial	1	1	1
Public Auth.	8	8	8

Irrigation	49	53	58
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Private Fire	24	24	25
Total	3,264	3,262	3,261

Table 4-5 - Ojai Customer Class

Ojai			
Customer Class	2016	2017	2018
Residential	2,448	2,442	2,437
Commercial	340	343	346
Industrial	4	4	4
Public Auth.	23	24	25
Irrigation	44	48	52
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Private Fire	37	37	38
Total	2,896	2,898	2,902

Table 4-6 - Santa Maria Customer Class

Santa Maria			
Customer Class	2016	2017	2018
Residential	12,891	12,934	12,977
Commercial	553	554	555
Industrial	6	6	6
Public Auth.	12	11	11
Irrigation	81	86	92
Resale	0	0	0
Contract	0	0	0
Other	6	7	8
Private Fire	78	82	86
Total	13,627	13,680	13,735

Table 4-7 - Simi Valley Customer Class

Simi Valley			
Customer Class	2016	2017	2018
Residential	12,243	12,204	12,165
Commercial	730	771	811
Industrial	27	27	27
Public Auth.	112	111	111
Irrigation	87	95	103
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Private Fire	169	171	174
Total	13,368	13,379	13,391

Table 4-8 - Region 2 Customer Class

Region 2			
Customer Class	2016	2017	2018
Residential	73,466	73,658	73,850
Commercial	25,136	25,100	25,063
Industrial	233	232	230
Public Auth.	643	636	630
Irrigation	430	451	471
Resale	0	0	0
Contract	55	57	59
Other	1	1	0
Private Fire	1,967	1,983	1,998
Total	101,931	102,118	102,301

Table 4-9 - Region 3 Customer Class

Region 3			
Customer Class	2016	2017	2018
Residential	87,424	87,542	87,660
Commercial	8,640	8,612	8,585
Industrial	55	53	53
Public Auth.	562	554	546
Irrigation	1,049	1,075	1,103
Resale	3	3	3
Contract	5	5	5
Other	3	3	3
Flat Rate			
Commercial	8	8	8
Private Fire	1,323	1,333	1,342
Total	99,072	99,188	99,308

4.2**Sales per Customer****GSWC's Request and ORA's Position:**

In its original sales forecast, GSWC used the annual 2013 recorded, the five-year (2009-2013) average, or the 2-year (2012-2013) average sales level depending on customer class. For the residential sales, ORA used the last adopted sales in Ojai, Simi Valley, and San Dimas and the recorded 2013 sales for Wrightwood. For the commercial sales forecast in Arden-Cordova, Los Osos, Simi Valley, Region 2, Claremont, Orange County, and San Dimas, ORA used the recorded 2013 rather than the five-year average proposed by GSWC.

GSWC submitted revised testimony in May 2015 in response to the ALJ Ruling resulting from the Governor's Executive Order B-29-15 mandating a Statewide 25% reduction in water usage from 2013 level. ORA agreed with GSWC's methodology for calculating revised sales forecasts per customer in ORA's May 19, 2015 Revised Testimony on Sales-Related Issues (Exhibit ORA-10).

Resolution:

The Parties agree to the forecasted annual sales per customer (Ccf/customer/year) for each ratemaking area set forth in the tables below. The settled amounts are equal to the 2013 recorded average sales per customer reduced by the respective percentage reduction specified in the Mandatory Actions by Water Utilities,⁶ plus a 3% usage rebound assumed to occur after the drought mandate expires in February 2016. The Parties also agree to adjust sales forecasts for escalation years 2017 and 2018 using the method described in Section 18.6, which discusses GSWC's Special Request #6 for a Sales Reconciliation Mechanism, if applicable.

Table 4-10 - Arden Cordova Ccf/customer per year

Arden Cordova	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	246	246	162
Commercial	1,896	2,025	1,335
Industrial	700	700	326
Public Authority	4,111	4,111	2,920
Irrigation	1,384	1,384	1,056
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Flat Rate			
Residential\ Commercial	397	409	285
Public Authority	0	0	0
Private Fire	2	2	2

⁶ The Mandatory Actions by Water Utilities includes reduction targets for each system based on historical usage in Residential Gallons Per Capita per Day as defined by the State Water Resources Control Board.

Table 4-11 - Bay Point Ccf/customer per year

Bay Point	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	103	103	93
Commercial	948	948	907
Industrial	12,588	12,588	4,079
Public Authority	1,724	1,724	1,830
Irrigation	1,007	1,007	967
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	0.5	0.5	0.5

Table 4-12 - Clearlake Ccf/customer per year

Clearlake	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	68	68	54
Commercial	191	191	140
Industrial	0	0	0
Public Authority	0	0	0
Irrigation	0	0	0
Resale	0	0	0
Contract	0	0	0
Other	0	0	0
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	0	0	0

Table 4-13 - Los Osos Ccf/customer per year

Los Osos	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	105	105	81
Commercial	433	440	340
Industrial	510	510	328
Public Authority	1,736	1,736	1,202
Irrigation	206	206	140
Resale	0	0	0
Contract	0	0	0
Other	112	112	0
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	0	0	0

Table 4-14 - Ojai Ccf/customer per year

Ojai	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	241	248	159
Commercial	646	646	502
Industrial	220	220	158
Public Authority	1,085	1,085	815
Irrigation	1,736	1,736	864
Resale	0	0	1
Contract	172	172	0
Other	0	0	0
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	0	0	0

Table 4-15 - Santa Maria Ccf/customer per year

Santa Maria	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	238	238	169
Commercial	860	860	637
Industrial	103	103	67
Public Authority	5,575	5,575	3,334
Irrigation	1,572	1,572	1,002
Resale	0	0	0
Contract	0	0	0
Other	637	637	885
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	10	10	10

Table 4-16 - Simi Valley Ccf/customer per year

Simi Valley	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	168	175	134
Commercial	906	951	744
Industrial	405	405	296
Public Authority	1,992	1,992	1,878
Irrigation	1,208	1,208	889
Resale	0	0	0
Contract	0	0	0
Other	248	248	104
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	26	26	26

Table 4-17 - Region 2 Ccf/customer per year

Region 2	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	134	134	121
Commercial	503	510	462
Industrial	1,416	1,416	1,430
Public Authority	1,648	1,648	1,711
Irrigation	936	936	735
Resale	0	0	0
Contract	8,481	8,481	8,773
Other	295	295	175
Flat Rate			
Residential\ Commercial	0	0	0
Public Authority	0	0	0
Private Fire	25	25	25

Table 4-18 - Region 3 Ccf/customer per year

Region 3	Ccf/customer/year		
Customer Class	GSWC	ORA	Settlement
Residential	173	174	134
Commercial	917	937	730
Industrial	2,014	2,014	2,029
Public Authority	2,682	2,682	2,266
Irrigation	1,118	1,118	888
Resale	10,735	10,735	9,217
Contract	136,795	136,795	104,996
Other	250	250	220
Flat Rate			
Commercial	0	0	0
Public Authority	0	0	0
Private Fire	32	32	32

4.3

Sales for Special Contracts

GSWC's Request and ORA's Position:

GSWC provides water to some customers under special contracts, at discounted rates. ORA recommended GSWC update its billing system to provide in its GRC filings usage information for all customers including contract customers and that the Commission conduct a legal analysis as to whether it is appropriate to continue billing these customers with special contract conditions.

Resolution:

Parties agree that, in both testimony and workpapers in future GRC filings, GSWC will disclose the volume of water produced from and sold to existing and any new special contract customers. GSWC will also provide the associated costs or revenues from the water produced and sold.

4.4

Water Loss

GSWC's Request and ORA's Position:

Water loss is the amount of water lost through operations plus unaccounted-for water. GSWC used the five-year (2009-2013) averages to calculate the water loss rates through operations plus unaccounted-for water. ORA also used the same five-year averages, except for two ratemaking areas. ORA used a two-year (2012-2013) average loss rate for Ojai and recorded 2013 loss rate for Region 2.

Resolution:

The Parties agree to the estimated water loss rates set forth in the table below.

Table 4-19 - Water Loss

Ratemaking Area	GSWC	ORA	Settlement
Arden Cordova	2.17%	2.17%	2.17%
Bay Point	12.26%	12.26%	12.26%
Clearlake	35.58%	35.58%	35.58%
Los Osos	6.64%	6.64%	6.64%
Ojai	10.13%	10.13%	10.13%
Santa Maria	10.50%	7.03%	8.93%
Simi Valley	4.51%	4.51%	4.51%
Region 2	4.69%	3.91%	4.36%
Region 3	10.99%	10.99%	10.99%

4.5 Removal of 10% cap for WRAM/MCBA Surcharges

GSWC's Request and ORA Position:

The Governor's Executive Order B-29-15 ordered a statewide 25% reduction in potable urban water usage as compared to the amount used in 2013 starting in June 2015. To address the potential impacts of the Order, GSWC requested to lift the 10% cap on total net WRAM and MCBA surcharges effective with the filings for recovery of the WRAM/MCBA in 2016 and through the end of this rate cycle, 2018.

ORA agreed with GSWC request.

Resolution:

Parties agree that GSWC's WRAM/MCBA cumulative surcharges filed in 2016, 2017, 2018 and 2019 should not be subject to the 10% cap unless otherwise ordered by a Decision in Phase 2 of OIR 11-11-008 (or another proceeding).

5.0 Labor

5.1 Regions 1, 2 & 3 Labor

GSWC's Request and ORA's Position:

GSWC's Region 1, 2, and 3 forecasts for total labor were based on its

2014 organizational structure of 332 positions and actual annual salaries. Within the 2014 organizational structure, GSWC requested the following: moving one previously adopted Water Quality Analyst position from the Southwest District of Region 2 to the General Office (water segment); eliminating six previously adopted positions – three Water Treatment Operators, one District Office Assistant and one District Water Loss Control Technician II in Region 2 and one Customer Service Representative in Region 3.

After identifying the expensed portion of each position's base pay, GSWC then added inflation including customer growth (where applicable), overtime, merit (equity) increases, stand-by and call-out pay, and then adjusted for vacancies to derive the forecast for the Test Year. Instead of removing specific vacant positions, GSWC applied an average vacancy factor to its labor analysis.

ORA agreed to GSWC's forecast with the following adjustments:

- 1) reduction of manager salaries by 23.21%;
- 2) removal of GSWC's proposed 1% merit increase; and
- 3) removal of GSWC's application of customer growth factors to escalate its 2016 Test Year labor expense forecast.

Resolution:

There are remaining disputed issues for labor expenses in Regions 1, 2, and 3. The Parties' original positions are shown in the table below.

Table 5.1 - Region 1 Labor		
<u>Region 1 – 2016 Labor Expenses</u>		
Northern District Office	GSWC	ORA
Operations Labor	\$14,867	\$13,387
Maintenance Labor	\$0	\$0
A&G Labor	<u>\$409,259</u>	<u>\$368,510</u>
Total Labor Expense	\$424,126	\$381,896
Coastal District Office	GSWC	ORA
Operations Labor	\$13,116	\$11,893
Maintenance Labor	\$3,825	\$3,468
A&G Labor	<u>\$466,675</u>	<u>\$423,161</u>
Total Labor Expense	\$483,616	\$438,523
Arden Cordova CSA	GSWC	ORA
Operations Labor	\$666,900	\$650,453
Maintenance Labor	\$240,655	\$234,720
A&G Labor	<u>\$129,343</u>	<u>\$126,153</u>
Total Labor Expense	\$1,036,898	\$1,011,327
Bay Point CSA	GSWC	ORA
Operations Labor	\$313,366	\$301,194
Maintenance Labor	\$28,581	\$27,471
A&G Labor	<u>\$41,323</u>	<u>\$39,718</u>
Total Labor Expense	\$383,270	\$368,383
Clearlake CSA	GSWC	ORA
Operations Labor	\$283,268	\$278,212
Maintenance Labor	\$45,371	\$44,561
A&G Labor	<u>\$39,505</u>	<u>\$38,799</u>
Total Labor Expense	\$368,143	\$361,572
Los Osos CSA	GSWC	ORA
Operations Labor	\$269,818	\$265,064
Maintenance Labor	\$57,064	\$56,058
A&G Labor	<u>\$98,899</u>	<u>\$97,156</u>
Total Labor Expense	\$425,781	\$418,278
Ojai CSA	GSWC	ORA

Table 5.1 - Region 1 Labor		
<u>Region 1 – 2016 Labor Expenses</u>		
Operations Labor	\$254,627	\$249,154
Maintenance Labor	\$94,309	\$92,281
A&G Labor	<u>\$140,220</u>	<u>\$137,206</u>
Total Labor Expense	\$489,156	\$478,642
Santa Maria CSA	GSWC	ORA
Operations Labor	\$660,528	\$639,171
Maintenance Labor	\$136,432	\$132,021
A&G Labor	<u>\$151,038</u>	<u>\$146,155</u>
Total Labor Expense	\$947,999	\$917,346
Simi Valley CSA	GSWC	ORA
Operations Labor	\$329,016	\$321,688
Maintenance Labor	\$98,199	\$96,012
A&G Labor	<u>\$96,825</u>	<u>\$94,668</u>
Total Labor Expense	\$524,039	\$512,368
Region 1 - Total Labor	\$5,083,028	\$4,888,335

Table 5.2 - Region 2 Labor		
<u>Region 2 – 2016 Labor Expenses</u>		
Central District Office	GSWC	ORA
Operations Labor	\$75,643	\$70,031
Maintenance Labor	\$1,135	\$1,051
A&G Labor	<u>\$624,861</u>	<u>\$578,505</u>
Total Labor Expense	\$701,639	\$649,587
Southwest District Office	GSWC	ORA
Operations Labor	\$32,493	\$29,708
Maintenance Labor	\$20,443	\$18,691
A&G Labor	<u>\$657,537</u>	<u>\$601,183</u>
Total Labor Expense	\$710,472	\$649,582
Region 2 RMA	GSWC	ORA
Operations Labor	\$3,271,262	\$3,234,106
Maintenance Labor	\$901,094	\$890,859
A&G Labor	<u>\$985,578</u>	<u>\$974,383</u>
Total Labor Expense	\$5,157,934	\$5,099,348
Region 2 - Total Labor	\$6,570,045	\$6,398,517

Table 5.3 - Region 3 Labor		
<u>Region 3 – 2016 Labor Expenses</u>		
Orange County District Office	GSWC	ORA
Operations Labor	\$25,525	\$23,797
Maintenance Labor	\$3,139	\$2,926
A&G Labor	<u>\$574,879</u>	<u>\$535,942</u>
Total Labor Expense	\$603,543	\$562,665
Foothill District Office	GSWC	ORA
Operations Labor	\$151,973	\$138,430
Maintenance Labor	\$3,015	\$2,746
A&G Labor	<u>\$389,110</u>	<u>\$354,434</u>
Total Labor Expense	\$544,097	\$495,609
Mountain Desert District Office	GSWC	ORA
Operations Labor	\$67,551	\$61,375
Maintenance Labor	\$2,055	\$1,867
A&G Labor	<u>\$384,474</u>	<u>\$349,323</u>
Total Labor Expense	\$454,080	\$412,566
Region 3 CSAs	GSWC	ORA
Operations Labor	\$3,772,335	\$3,686,781
Maintenance Labor	\$1,857,483	\$1,815,357
A&G Labor	<u>\$1,377,584</u>	<u>\$1,346,342</u>
Total Labor Expense	\$7,007,402	\$6,848,480
Region 3 - Total Labor	\$8,609,122	\$8,319,320

6.0 **Administrative and General (A&G) Expenses and Operations and Maintenance (O&M) Expenses**

6.1 **Common Issues** **Update Escalation Factors**

Where inflationary adjustments were deemed appropriate, GSWC utilized the annual inflation (escalation) factors from the ORA Energy Cost of

Service & Natural Gas and Water Branches' May 2014 "Estimates of Non-Labor and Wage Escalation Rates" and "Summary of Compensation per Hour" memoranda ("ORA Memos") to develop inflation-adjusted (escalated) estimates for A&G and O&M expenses. GSWC requested that these factors be updated to the most current information available at the time of the decision.

ORA agreed with GSWC's request.

Resolution

The Parties agree that the final adopted A&G and O&M expense forecasts should be updated to reflect the escalation rates from the latest available ORA Memos at the time of the decision.

6.2 Purchase Card Transactions

ORA recommended the following:

As part of its proposed application for future GRCs, GSWC must provide a complete listing of all PCARD transactions whose dollar amounts are included in recorded costs used by GSWC for forecasting purposes. The list should be organized in the same manner as that in GSWC's work papers (e.g., by ratemaking area, year, and sub account) and each listed item should have a clear description identifying the nature of the expenditure. ORA will consider the proposed application deficient and not recommend acceptance if a complete listing is not provided.

GSWC in its rebuttal stated that it did not believe such a report should be filed with the proposed application.

Resolution

GSWC agrees to provide the report in response to ORA's data request in its next GRC. ORA reserves the right to review GSWC's PCARD Policy in GSWC's future GRCs.

6.3 Customer Growth Factor

For some of its A&G and O&M expense categories, GSWC applied annual customer growth factors, in addition to the annual escalation factors from the ORA Memos, to escalate recorded costs to develop Test Year forecast amounts.

ORA did not apply the customer growth factors.

Resolution

Parties agree not to litigate this issue in this proceeding, and agree to settle on the amounts set forth in Sections 7.0 through 8.0 for A&G and O&M expenses, respectively.

6.4 Dues and Expenses Related to Chambers of Commerce, Service Clubs and Lobbying Activities, and One-Time Expenses

GSWC included selected dues and expenses related to chambers of commerce, service clubs and lobbying activities and one-time charges that GSWC believed were beneficial to GSWC's customers in its Test Year forecast.

In general, ORA removed dues and expenses related to chambers of commerce, service clubs and lobbying activities and selected one-time charges from its forecast.

Resolution

Parties agree not to litigate this issue in this proceeding and agree to settle on amounts for A&G and O&M expenses specified in Sections 7.0 through 8.0, respectively.

7.0 Administrative and General Expenses

GSWC forecasted its A&G expenses by using inflation-adjusted five-year (2009-2013) average of historical data.

Exceptions to this general forecasting methodology by GSWC are described in the following subsections. GSWC also adjusted A&G Expenses for a reduction in Vehicle Expense – Company. Vehicle Expense – Company includes depreciation. In this GRC, GSWC is proposing a lower depreciation rate for vehicles. Vehicle Expense – Company has been reduced proportionately. ORA's general forecasting methodology is similar to GSWC's but with some exceptions as described in the following subsections; Parties were able to agree to A&G expense forecasts as specified in each subsection. As noted in Section 6.1 above, for the final decision, these settled expense forecasts should be updated to reflect the escalation rates from the latest available ORA Memos.

7.1 Office Supplies

GSWC's Request and ORA's Position:

To forecast Office Supplies, GSWC used the escalated five-year average except in the Arden Cordova CSA, and the Northern District Office, where Office Supplies are being forecasted based on the two-year average adjusted for inflation and customer growth.

The differences in GSWC's and ORA's forecasts were the result of GSWC's application of customer growth, and ORA removing costs that GSWC will no longer incur, adjustments to GSWC's Long Distance telecommunications service expenses due to GSWC switching from AT&T to Verizon, removal of charitable contributions, chamber of commerce and service club related expenses, and charges ORA considered one-time and/or unsupported.

Resolution:

The Parties agree to the Test Year 2016 estimates for Office Supplies set forth below.

Office Supplies	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	98,581	98,142	98,300
Bay Point	54,924	50,591	53,200
Clearlake	54,679	47,947	50,100
Los Osos	46,376	42,985	44,100
Ojai	76,961	73,687	77,300
Santa Maria	105,256	94,451	98,700
Simi Valley	43,647	41,704	43,500
Northern Dist.	39,488	39,407	39,500
Coastal Dist.	26,304	26,304	26,300
Region 2	346,164	325,018	346,900
Central Dist.	156,955	155,169	154,800
Southwest Dist.	168,697	167,003	168,400
Region 3	639,946	608,229	630,700
Foothill Dist.	82,783	82,780	82,800
Mountain/Desert Dist.	71,043	70,361	70,400
Orange County Dist.	98,800	98,800	98,800

7.2 **Property Insurance**

See General Office Section 14.7 – Property Insurance Expense.

7.3 **Injuries and Damages**

GSWC's Request and ORA's Position:

Injuries and Damages expenses are forecasted at the General Office level and then allocated to the CSAs and District Offices. The detailed information and description of the Parties' positions regarding the forecast is presented in the General Office Section 14.8 – Injuries & Damage Expense. The amount to be allocated to the CSAs and District Offices is shown below.

Resolution:

The Parties agree to the Test Year 2016 estimates for Injuries and Damages expenses set forth below.

Injuries and Damages	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	78,874	67,292	77,378
Bay Point	30,554	26,082	29,869
Clearlake	36,656	31,274	35,957
Los Osos	41,228	35,181	40,403
Ojai	37,817	32,264	37,100
Santa Maria	88,749	75,915	85,614
Simi Valley	51,933	44,308	50,938
Northern Dist.	54,689	46,997	1/
Coastal Dist.	73,073	62,515	1/
Region 2	428,242	365,360	420,124
Central Dist.	127,300	108,773	1/
Southwest Dist.	104,703	89,556	1/
Region 3	552,943	471,754	542,465
Foothill Dist.	149,617	127,231	1/
Mountain/Desert Dist.	53,868	45,957	1/
Orange County Dist.	108,487	108,487	1/

1/ Managers' labor expenses are being litigated at the District Office level.

The expense portion of the final adopted Injuries and Damages cost should be allocated using the final adopted labor expense ratio.

7.4 Pension and Benefits

GSWC's Request and ORA's Position:

Pension and Benefits expenses are forecasted at the General Office level and then allocated to the CSAs and District Offices. Pension and Benefits costs are being litigated.

Resolution:

The Parties agree that final adopted Pension and Benefits expense estimates should be allocated based on employee participation.

Pension and Benefits	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	372,072	324,248	1/
Bay Point	141,725	125,683	1/
Clearlake	165,253	142,972	1/
Los Osos	206,254	177,399	1/
Ojai	174,919	153,874	1/
Santa Maria	405,582	350,647	1/
Simi Valley	203,635	178,348	1/
Northern Dist.	252,875	218,386	1/
Coastal Dist.	299,101	257,580	1/
Region 2	2,017,877	1,764,089	1/
Central Dist.	524,494	454,595	1/
Southwest Dist.	386,932	339,822	1/
Region 3	2,729,893	2,358,672	1/
Foothill Dist.	540,494	456,365	1/
Mountain/Desert Dist.	540,494	176,559	1/
Orange County Dist.	460,608	392,830	1/

1/ Disputed Item.

7.5

Business Meals

GSWC's Request and ORA's Position:

To forecast Business Meals expenses, GSWC used the escalated five-year average. The difference in GSWC's and ORA's forecasts was due to GSWC's application of customer growth to develop its forecast.

Resolution:

The Parties agree to the Test Year 2016 estimates for Business Meals set forth below.

Business Meals	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	1,090	1,085	1,100
Bay Point	773	763	800
Clearlake	1,031	1,033	1,000
Los Osos	729	730	700
Ojai	4,123	4,116	4,100
Santa Maria	1,228	1,213	1,200
Simi Valley	954	952	1,000
Northern Dist.	1,930	1,930	1,900
Coastal Dist.	1,585	1,585	1,600
Region 2	10,003	9,972	10,000
Central Dist.	4,329	4,329	4,300
Southwest Dist.	5,100	5,100	5,100
Region 3	8,765	8,739	8,800
Foothill Dist.	1,965	1,965	2,000
Mountain/Desert Dist.	1,669	1,669	1,700
Orange County Dist.	3,041	3,041	3,000

7.6

Outside Services

GSWC's Request and ORA's Position:

To forecast Outside Services expenses, GSWC used the escalated five-year average except for the following - (1) In Bay Point, GSWC used the two-year average. (2) In Clearlake, the forecasted amount is based on the inflation-adjusted five-year average increased by \$10,000 spread over three years for legal costs needed to establish a Franchise Agreement in Clearlake. (3) In Los Osos, GSWC removed the costs related to the Los Osos Interlocutory Stipulated Judgment Memorandum Account ("LOISJMA") and the Los Osos Groundwater Adjudication Memorandum Account ("LOAMA") from the historical data. Past costs are currently being recovered through a surcharge. To the extent costs are incurred in the future, up to a maximum of \$200,000 per year related to the Los Osos Groundwater Adjudication, they will be captured in a balancing account, and therefore do not need to be forecasted in this GRC. (4) In Ojai, Outside Services expenses are forecasted using the inflation-adjusted

five-year average. Costs related to defending condemnation efforts in Ojai have been removed from the historical data.

The differences in GSWC's and ORA's forecasts are: ORA's removal of the customer growth factor; in Bay Point, ORA disagreed with GSWC's use of the two-year average; in Ojai, ORA removed the costs related to the Saylor Company which GSWC no longer uses; and in Region 2, ORA removed one-time and lobbying costs.

Resolution:

The Parties agree to the Test Year 2016 estimates for Outside Services set forth below.

Outside Services	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	104,761	104,425	104,600
Bay Point	30,171	18,551	24,300
Clearlake	10,849	10,872	10,900
Los Osos	111,781	111,967	111,900
Ojai	46,572	44,562	44,600
Santa Maria	160,222	158,879	159,500
Simi Valley	7,727	7,714	7,700
Northern Dist.	3,807	3,802	3,800
Coastal Dist.	17,842	17,849	17,800
Region 2	114,735	107,037	108,400
Central Dist.	111,768	107,374	110,900
Southwest Dist.	115,881	112,661	115,500
Region 3	161,000	160,671	160,800
Foothill Dist.	2,643	2,652	2,600
Mountain/Desert Dist.	4,448	4,441	4,400
Orange County Dist.	55,228	55,224	55,200

7.7

Miscellaneous

GSWC's Request and ORA's Position:

To forecast Miscellaneous expenses, GSWC used the escalated five-year average except for the following: in Bay Point, Miscellaneous is based on the three-year inflation-adjusted average, and in Los Osos, Miscellaneous

is based on the latest recorded data, adjusted for inflation.

The differences in GSWC's and ORA's forecasts are due to the following: GSWC's application of customer growth; ORA's removal of chamber of commerce and service club related expenses; ORA's removal of one-time expense in the Coastal District, cancelled projects in Region 2, and unsupported charges in Regions 2 and 3.

Resolution:

The Parties agree to the Test Year 2016 estimates for Miscellaneous expenses set forth below.

Miscellaneous	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	34,843	33,272	34,100
Bay Point	575	160	400
Clearlake	692	356	500
Los Osos	702	299	500
Ojai	2,959	2,463	2,700
Santa Maria	1,292	932	1,300
Simi Valley	7,492	4,935	6,213
Northern Dist.	2,510	1,769	2,100
Coastal Dist.	1,059	907	1,000
Region 2	5,105	1,554	2,900
Central Dist.	15,031	14,364	14,700
Southwest Dist.	43,756	41,422	42,600
Region 3	16,235	8,396	12,300
Foothill Dist.	7,778	5,189	6,500
Mountain/Desert Dist.	663	666	700
Orange County Dist.	1,508	1,476	1,500

7.8 Allocated General Office Expenses – Corporate Support

GSWC's Request and ORA's Position:

The Allocated General Office Expenses–Corporate Support are forecasted at the General Office level and then allocated to the CSAs. The detailed information and description of the Parties' positions regarding the forecast

is presented in Section 13.0 - General Office Allocation. Some Corporate Support General Office Expenses, including Labor and Pension and Benefits expenses, are being litigated in this proceeding.

Resolution:

The Parties agree that final adopted General Office Expenses – Corporate Support expense estimates should be allocated based on the settled allocation percentages specified in Appendix G of this Settlement.

Allocated General Office Expenses	2016 (\$)		
	GSWC	ORA	Settlement
Arden Cordova	1,401,269	1,083,271	1/
Bay Point	293,060	226,483	1/
Clearlake	91,119	70,509	1/
Los Osos	169,925	130,334	1/
Ojai	197,015	153,837	1/
Santa Maria	748,657	576,890	1/
Simi Valley	802,836	619,622	1/
Northern Dist.	0	0	1/
Coastal Dist.	0	0	1/
Region 2	7,873,214	6,078,710	1/
Central Dist.	0	0	1/
Southwest Dist.	0	0	1/
Region 3	7,516,124	5,805,222	1/
Foothill Dist.	0	0	1/
Mountain/Desert Dist.	0	0	1/
Orange County Dist.	0	0	1/

1/ Use settled allocation percentages to allocate final adopted General Office Expenses – Corporate Support cost.

7.9 **Allocated General Office Expenses – Centralized Operations Support**

GSWC's Request and ORA's Position:

The Allocated General Office Expenses – Centralized Operations Support (“COPS”) are forecasted at the General Office level and then allocated to the CSAs. The detailed information and description of the Parties' positions regarding the forecast is presented in Section 13.0 -General

Office Allocation. Some COPS expenses, including labor and Pension and Benefits, are being litigated in this proceeding.

Resolution:

The Parties agree that final adopted General Office Expenses – Centralized Operations Support expense estimates should be allocated based on the settled allocation percentages specified in Appendix G.

Allocated Centralized Operations Support (“COPS”)	2016 (\$)		
	GSWC	ORA	Settlement
Arden Cordova	1,265,715	969,991	1/
Bay Point	265,559	203,513	1/
Clearlake	82,772	63,433	1/
Los Osos	153,472	117,615	1/
Ojai	179,338	137,437	1/
Santa Maria	675,968	518,033	1/
Simi Valley	725,976	556,357	1/
Northern Dist.	0	0	1/
Coastal Dist.	0	0	1/
Region 2	7,109,734	5,448,600	1/
Central Dist.	0	0	1/
Southwest Dist.	0	0	1/
Region 3	6,785,545	5,200,155	1/
Foothill Dist.	0	0	1/
Mountain/Desert Dist.	0	0	1/
Orange County Dist.	0	0	1/

1/ Use settled allocation percentages to allocate final adopted General Office Expenses – Centralized Operations Support.

7.10

Allocated District Office Expense

GSWC's Request and ORA's Position:

GSWC and ORA agreed on the methodology to allocate the District Office Expense among the respective CSAs. GSWC allocated District Office Expense based on equivalent customers. ORA agreed to GSWC's allocation factors. Labor and Pension and Benefits expenses, including for the District Offices, are being litigated in this proceeding.

Resolution:

The Parties agree that final adopted District Office Expense should be allocated to the CSAs based on the settled allocation percentages specified in Appendix G.

Allocated District Office Expense	2016 (\$)		
	GSWC	ORA	Settlement
Arden Cordova	698,865	621,879	1/
Bay Point	146,505	130,366	1/
Clearlake	45,225	40,243	1/
Los Osos	85,255	76,193	1/
Ojai	99,416	88,849	1/
Santa Maria	375,360	335,464	1/
Simi Valley	403,064	360,224	1/
Northern Dist.	0	0	1/
Coastal Dist.	0	0	1/
Region 2*	4,154,444	3,676,982	1/
Central Dist.	0	0	1/
Southwest Dist.	0	0	1/
Region 3*	4,674,640	4,209,479	1/
Foothill Dist.	0	0	1/
Mountain/Desert Dist.	0	0	1/
Orange County Dist.	0	0	1/

* Amounts include conservation expenses.

1/ Use settled allocation percentages to allocate final adopted District Office Expenses to the CSAs.

7.11

Other Maintenance of General Plant

GSWC's Request and ORA's Position:

To forecast Other Maintenance of General Plant expenses, GSWC used the escalated five-year average, except for Simi Valley where GSWC used the escalated four-year average.

The differences in GSWC's and ORA's forecasts are as follows: in Bay Point, due to adjustment to permit costs related to the Hill Street Treatment Plant that has been shut down; in the Coastal District and Southwest District, due to ORA removing one-time expenses.

Resolution:

The Parties agree to the Test Year 2016 estimates for Other Maintenance of General Plant set forth below.

Other Maintenance of General Plant	2016 (\$)		
	GSWC	ORA	Settlement
CSA			
Arden Cordova	13,858	13,814	13,800
Bay Point	4,029	3,807	3,800
Clearlake	641	638	600
Los Osos	6,646	6,651	6,700
Ojai	25,040	25,013	25,000
Santa Maria	13,914	13,794	13,900
Simi Valley	6,924	6,897	6,900
Northern Dist.	1,055	1,052	1,100
Coastal Dist.	1,227	366	1,000
Region 2	35,848	35,775	35,800
Central Dist.	1,332	1,325	1,300
Southwest Dist.	3,205	2,837	2,800
Region 3	164,053	163,728	163,900
Foothill Dist.	2,289	2,284	2,300
Mountain/Desert Dist.	3,114	3,103	3,100
Orange County Dist.	2,490	2,495	2,500

7.12

Rent

GSWC's Request and ORA's Position:

To forecast Rent expense, ORA and GSWC used the most recent leases and Common Area Maintenance charges. GSWC also made adjustments in the Arden Cordova CSA and the Northern District Office to reflect the 2011 relocation of GSWC's office which houses its Northern District Office, Arden Cordova CSA office and Northern California Asset Management team.

Based on ORA's interpretation of the leases and appropriate levels of Common Area Maintenance charges, ORA recommended changes to GSWC's rent forecasts in Arden Cordova, Northern District Office, Santa Maria, Simi Valley, Region 2's Bell Gardens and Gardena offices and Region 3's Anaheim office.

Resolution:

The Parties agree to the Test Year 2016 estimates for Rent set forth below.

Rent	2016 (\$)		
CSA	GSWC	ORA	Settlement
Arden Cordova	85,585	80,075	83,300
Bay Point	24,468	24,468	24,500
Clearlake	13,971	13,971	14,000
Los Osos	1,394	1,397	1,400
Ojai	44,466	44,466	44,500
Santa Maria	90,395	90,237	93,300
Simi Valley	37,084	36,321	36,300
Northern Dist.	45,045	42,145	43,900
Coastal Dist.	0	0	0
Region 2	361,696	358,209	361,475
Central Dist.	86,065	86,065	86,100
Southwest Dist.	86,321	84,639	84,639
Region 3	220,707	220,707	220,700
Foothill Dist.	999	999	1,000
Mountain/Desert Dist.	22,494	22,494	22,500
Orange County Dist.	97,615	94,802	94,800

8.0 Operations and Maintenance Expenses

GSWC forecasted its O&M expenses by using inflation-adjusted five-year (2009-2013) average of historical data.

Exceptions to this general forecasting methodology by GSWC are described in the following subsections. GSWC also adjusted O&M Expenses for a reduction in Vehicle Expense – Company. Vehicle Expense – Company includes depreciation. In this GRC, GSWC is proposing a lower depreciation rate for vehicles. Vehicle Expense – Company has been reduced proportionately.

ORA's general forecasting methodology is similar to GSWC's but with some exceptions as described in the following subsections. Parties were able to agree to O&M expense forecasts as specified in each subsection. As noted in Section 6.1, for the final decision, these settled expense forecasts should be updated to reflect the escalation rates from the latest available ORA Memos.

8.1 Billing and Payment Processing Allocated from General Office

GSWC's Request and ORA's Position:

Billing and Payment Processing expenses (“B&P” or “Billing and Cash Processing”) are forecasted at the General Office level and then allocated to the CSAs. Detailed information and Parties' positions regarding the forecast are presented in the General Office Allocation Section 13. Some B&P expenses, including labor and Pension and Benefits expenses, are being litigated in this proceeding.

Resolution:

The Parties agree final adopted Billing and Payment Processing costs will be allocated based on the settled allocation percentages specified in Appendix G.

Allocated GO – Billing and Payment Processing	<u>2016 (\$)</u>		
	GSWC	ORA	Settlement
Arden Cordova	503,502	486,017	1/
Bay Point	105,437	102,200	1/
Clearlake	32,854	31,795	1/
Los Osos	61,123	59,049	1/
Ojai	71,056	68,890	1/
Santa Maria	268,178	258,906	1/
Simi Valley	288,043	278,589	1/
Northern Dist.	-	-	-
Coastal Dist.	-	-	-
Region 2	2,826,947	2,729,113	1/
Central Dist.	-	-	-
Southwest Dist.	-	-	-
Region 3	2,697,060	2,603,445	1/
Foothill Dist.	-	-	-
Mountain/Desert Dist.	-	-	-
Orange County Dist.	-	-	-

1/ Use settled allocation percentages to allocate final adopted Billing and Payment Processing costs.

8.2 **Other Operating Expenses**

GSWC's Request and ORA's Position:

To forecast Other Operating Expenses, GSWC used the escalated five-year average except for the adjustments noted below.

Courtesy Adjustments have been removed from the forecasts of All Other Operating Expenses. In this GRC, GSWC forecasted Courtesy Adjustments as a revenue adjustment based on the Generally Accepted Accounting Principles (“GAAP”).

GSWC recorded a credit to Other Operating Expenses to offset the equity portion of AFUDC recorded on approved Advice Letter Projects. These are not true expenses and are nonrecurring; therefore, the effect of the

AFUDC credits have been removed from the inflation-adjusted five-year average.

In the Santa Maria CSA, GSWC forecasted Other Operating Expense based on the five-year average, adjusted for requested conservation programs, AFUDC and the credit from the recovery of the Santa Maria Management Fees related to Nipomo Mesa Management Area Technical Group and the Twitchell Management Authority memorandum accounts, adjusted for inflation and customer growth.

Conservation expenses are a component of GSWC's operating expenses; those expenses are addressed in Section 11 – Conservation Expenses and Programs.

ORA removed customer growth and certain non-recurring expenses from the five-year average: in Bay Point, costs associated with the now-closed Hill Street Water Treatment Plant, and in Clearlake, sludge removal costs.

Resolution:

Parties agree that GSWC will continue to incur sludge removal costs in Clearlake and these costs should not be removed. Parties agree to the Test Year 2016 estimates for Other Operating Expense set forth below.

Other Operation Expense (including conservation)	2016 (\$)		
	GSWC	ORA	Settlement
CSA			
Arden Cordova	323,307	294,289	322,800
Bay Point	101,039	81,347	82,500
Clearlake	87,215	71,660	83,400
Los Osos	165,442	164,502	165,600
Ojai	82,000	81,165	82,000
Santa Maria	523,714	517,786	521,500
Simi Valley	112,859	112,199	112,800
Northern Dist.	0	0	0
Coastal Dist.	2,442	2,442	2,400
Region 2	2,063,747	2,045,179	2,047,300
Central Dist.	237,101	144,023	237,100
Southwest Dist.	223,101	128,494	223,100
Region 3	1,684,059	1,472,088	1,557,200
Foothill Dist.	172,550	132,412	172,500
Mountain/Desert Dist.	150,582	112,805	150,600
Orange County Dist.	174,748	134,610	174,700

8.3

Uncollectible Rates

GSWC's Request and ORA's Position:

GSWC and ORA used the five-year (2009-2013) average of actual amounts expensed to calculate the uncollectible rates for each ratemaking area. These rates are applied to the Test Year 2016 operating revenues to determine the Test Year 2016 uncollectible expenses.

Resolution:

The Parties agree to the following uncollectible rates:

Uncollectible Rate	2016		
	GSWC	ORA	Settlement
CSA			
Arden Cordova	0.4293%	0.4293%	0.4293%
Bay Point	0.6391%	0.6391%	0.6391%
Clearlake	0.7373%	0.7373%	0.7373%
Los Osos	0.1798%	0.1798%	0.1798%
Ojai	0.1973%	0.1973%	0.1973%
Santa Maria	0.2047%	0.2047%	0.2047%
Simi Valley	0.2743%	0.2743%	0.2743%
Region 2	0.3345%	0.3345%	0.3345%
Region 3	0.3095%	0.3095%	0.3095%

8.4 **Other Maintenance Expenses**

GSWC's Request and ORA's Position:

To forecast Other Maintenance Expenses, GSWC used the escalated five-year average adjusted for the reduction in vehicle depreciation rates.

ORA removed the customer growth factor from GSWC's forecast.

Resolution:

As noted above, Parties agree not to litigate the customer growth issue in this GRC and agree to the Test Year 2016 estimates for Other Maintenance Expenses set forth below.

Other Maintenance Expenses	2016 (\$)		
	GSWC	ORA	Settlement
Arden Cordova	286,500	285,600	286,000
Bay Point	107,200	105,800	106,500
Clearlake	66,800	66,800	66,800
Los Osos	150,800	151,000	150,900
Ojai	254,800	254,500	254,600
Santa Maria	307,800	305,200	306,500
Simi Valley	73,700	73,600	73,700
Northern Dist.	12,600	7,700	12,600
Coastal Dist.	500	500	500
Region 2	3,497,067	3,489,957	3,493,500
Central Dist.	14,149	14,139	14,100
Southwest Dist.	1,668	1,668	1,700
Region 3	6,582,152	6,569,128	6,575,600
Foothill Dist.	1,120	1,120	1,100
Mountain/Desert Dist.	1,529	1,529	1,500
Orange County Dist.	6,148	6,148	6,100

8.5 **Chemical Expenses**

GSWC's Request and ORA's Position:

To forecast Chemical expenses, GSWC used various inflation-adjusted, data averaging approaches to calculate chemical cost per acre-foot of water (“unit cost”). Specifically, GSWC used a two-year (2012-2013) average for Arden Cordova and Clearlake; the latest recorded data (2013) for Bay Point, Los Osos, Ojai and Santa Maria; a five-year (2009-2013) average for Simi Valley, and the latest recorded data (2013) for Region 2 and Region 3.

ORA found and corrected calculation errors in GSWC's application of the escalation factors to recorded expenses. GSWC agreed to correct these errors.

For Arden Cordova and Clearlake, GSWC used inflation-adjusted two-year (2012-2013) average unit cost. ORA accepted GSWC's two-year average, but ORA's estimates are lower and reflect the correct application

of the escalation factors.

For Bay Point and Santa Maria, GSWC used the last recorded year (2013) unit cost, escalated to 2016. ORA accepted GSWC's methodology.

For Los Osos, ORA used the five-year (2009-2013) average unit cost. GSWC accepted ORA's methodology.

For Ojai, ORA used the five-year (2009-2013) average unit cost versus GSWC's last recorded (2013) unit cost. ORA's methodology produced a unit cost that is lower than the last two-year (2012-2013) recorded average unit cost. GSWC and ORA agreed to use the inflation-adjusted 2014 recorded unit cost for Test Year 2016 estimate.

For Simi Valley, both GSWC and ORA used the five-year (2009-2013) average unit cost. ORA found and corrected an error in GSWC's application of the escalation factors. GSWC accepts ORA's correction which results in a slightly higher unit cost estimate than GSWC's.

ORA accepted GSWC's methodology for Region 2 which starts with the recorded 2013 unit cost, inflated to 2016 dollars plus 6% increase for Yukon Wells #4 and #5. ORA's estimate is lower and reflects the correction to the application of the escalation factors as agreed by GSWC.

For Region 3, ORA used the five-year average unit cost. GSWC's used the last recorded (2013) unit cost. GSWC's estimate is higher and includes additional chemical expenses for the Garvey Well. Upon review of more recent information concerning expected completion of the Garvey Well (late 2015), ORA accepted GSWC's methodology for Region 3 which starts with the recorded 2013 unit cost, inflated to 2016 dollars plus an additional \$48,000 per year for Garvey Well's chemical expenses.

Resolution:

The Parties agree to the above forecasting methodologies for estimating unit chemical cost per acre-foot. Parties also agree that the total chemical expense by CSA/Region should be calculated using the settled sales and supply forecasts, described elsewhere in this Agreement. The settled chemical expense amounts shown below reflect the settled forecasting methodologies and the settled sales and supply forecasts, which are generally lower than both GSWC's and ORA's original forecasts due to consideration of the drought mandate.

Chemicals	2016		
	GSWC	ORA	Settlement
Arden Cordova	\$99,900	\$105,000	\$69,589
Bay Point	\$3,000	\$3,000	\$2,998
Clearlake	\$36,900	\$36,000	\$28,953
Los Osos	\$260,200	\$251,800	\$200,153
Ojai	\$39,600	\$31,500	\$22,885
Santa Maria	\$50,200	\$50,200	\$35,151
Simi Valley	\$2,100	\$2,200	\$2,139
Region 2	\$843,100	\$823,400	\$823,372
Region 3	\$1,578,800	\$1,537,200	\$1,280,842

9.0 **Taxes**

9.1 **Property Taxes**

GSWC's Request and ORA's Position:

GSWC and ORA both used the same methodology of the five-year average of property tax expenses divided by the five-year average of utility plant in service to derive the property tax rates.

Resolution:

The Parties agree to use the following estimated property tax rates for 2016-2018.

CSA/Region	Property Tax Rate
Arden Cordova	0.47%
Bay Point	0.47%
Clearlake	0.38%
Los Osos	0.50%
Ojai	0.49%
Santa Maria	0.38%
Simi Valley	0.48%
Region 2	0.65%
Region 3	0.56%

9.2 Payroll Taxes

GSWC's Request and ORA's Position:

GSWC and ORA agree to apply a Payroll Tax rate of 8.35% to labor expenses. The differences in the Parties' initial Payroll Tax estimates were due to the difference in labor expense estimates. The labor expenses have not been settled.

Resolution:

The Parties agree that the final Payroll Taxes should be based on a Payroll Tax rate of 8.35% applied to the final adopted labor expenses.

9.3 Local Taxes

GSWC's Request and ORA's Position:

GSWC forecasted Local Taxes by applying the five-year average recorded rate of local taxes to all revenues.

ORA recommended that Local Taxes be based on revenues net of uncollectibles.

Resolution:

GSWC and ORA agree that GSWC's methodology does in effect net out uncollectibles and that Local Taxes should be updated based on the final adopted revenues. Parties agree to the following Local Tax rates for 2016-2018:

CSA/Region	Local Tax Rate
Arden Cordova	0.787%
Bay Point	1.122%
Clearlake	0.005%
Los Osos	0.000%
Ojai	1.190%
Santa Maria	0.000%
Simi Valley	1.134%
Region 2	1.192%
Region 3	0.997%

9.4

Income Taxes

GSWC's Request and ORA's Position:

GSWC and ORA used the same methodology to determine the California Corporate Franchise Taxes ("CCFT") deduction for Federal Income Tax ("FIT") purposes. The income tax rates used by both Parties are 8.84% for CCFT and 35% for FIT.

The differences in FIT estimates by ORA and GSWC are due to differences in estimates for revenues, expenses including deferred rate case expense, rate base, ORA's adjustment to GSWC's Domestic Production Activities Deduction ("DPAD") forecast for FIT purposes, and ORA's removal of the Deferred Revenue Amortization-Contributions and GSWC's charitable contributions component from GSWC's FIT expense forecast.

Resolution:

The Parties agree to use ORA's adjustments to DPAD and to deferred

rate case expense, and to remove the Deferred Revenue Amortization-Contributions and GSWC's charitable contributions components from GSWC's FIT expense forecast.

The Parties agree that the final adopted income tax expenses should be calculated based on final adopted revenue and expenses, using the rates and adjustments described above.

9.5 Deferred Income Taxes

GSWC's Request and ORA's Position:

GSWC's estimated Accumulated Deferred Federal Income Tax ("ADFIT") reflects its plant estimates, any accelerated depreciation including Bonus Depreciation provision through 2013, and the implementation of new IRS Tangible Property Regulations. GSWC also assumed that it would pursue an accounting method change for 2014 as set forth by the new Internal Revenue Service ("IRS") Tangible Property Regulations (T.D.9636).

GSWC's ADFIT estimates did not reflect the effects of the 50% bonus Depreciation provision for 2014. The Bonus Depreciation provision was extended to apply to qualifying plant placed in service throughout 2014 with the passing of the Tax Increase Prevention Bill (H.R. 5771) on December 16, 2014, after GSWC had filed its application. Because H.R. 5771 affects the calculation of GSWC's tax depreciation expenses in this GRC, and therefore under normalization affects ADFIT, during discovery, ORA requested and GSWC provided additional work papers reflecting the extension of the Bonus Depreciation provision through 2014.

ORA did not challenge GSWC's methodology in calculating ADFIT, but recommended that the forecasted years' ADFIT amount should reflect the implementation of the IRS Tangible Property Regulations and the extension of Bonus Depreciation through 2014.

Resolution:

Parties agree that forecasted ADFIT should reflect the implementation of

the IRS Tangible Property Regulations and the extension of Bonus Depreciation through 2014. Because ADFIT forecasts are dependent on capital investment, Parties agree that adopted ADFIT amounts in this proceeding should reflect adopted capital expenditures.

10.0

Sources of Supply and Volumes

GSWC's Request and ORA's Position:

GSWC analyzed historical usage, expected supply developments, sale projections and constraints on systems to determine the level of supply from wells, surface water and purchased water.

Resolution:

The Parties agree to the settled supply mix volumes in KCcf for 2016, 2017, and 2018 set forth below:

Arden Cordova CSA	2016	2017¹	2018¹
Wells Production	663.4	620.3	577.1
Surface Water	4,014.6	4,014.6	4,014.6
Total	4,678.0	4,634.9	4,581.7

Bay Point CSA	2016	2017¹	2018¹
Wells Production	101.3	101.3	101.3
Purchased	732.9	740.2	746.5
Total	834.2	841.5	847.8

Clearlake CSA	2016	2017¹	2018¹
Purchased Water	134.9	135.4	135.9
Surface Water	58.3	58.3	58.3
Total	193.2	193.7	194.2

Los Osos CSA	2016	2017¹	2018¹
Wells Production	331.6	330.1	328.3
Total	331.6	330.1	328.3

Ojai CSA	2016	2017¹	2018¹
Wells Production	466.0	471.5	477.2
Purchased Water	249.6	249.6	249.6
Total	715.6	721.1	726.8

Santa Maria CSA	2016	2017¹	2018¹
Wells Production	2,825.6	2,837.1	2,853.4
Purchased Water	129.3	129.3	129.3
Total	2,954.9	2,966.4	2,982.7

Simi Valley CSA	2016	2017¹	2018¹
Wells Production	270.3	270.3	270.3
Purchased Water	2,329.4	2,361.4	2,395.0
Total	2,599.7	2,631.6	2,665.3

Region 2 CSAs	2016	2017¹	2018¹
Wells Production	16,847.0	16,847.0	16,847.0
Purchased Water	6,966.5	6,994.2	7,020.8
Total	23,813.5	23,841.2	23,867.8

Region 3 CSAs	2016	2017¹	2018¹
Wells Production	16,755.8	16,982.7	16,984.8
Purchased	6,794.5	6,561.6	6,563.8
Surface Water	0	0	0

Total	23,550.4	22,544.3	23,548.6
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¹ Supply mix volumes for 2017 and 2018 may be revised as a result of the Sales Adjustment Advice Letter, discussed in Section 18.6, if adjustment criteria are met.

11.0 Conservation Expenses and Programs

11.1 Conservation Budget Summary

GSWC's Request and ORA's Position:

GSWC submitted a proposed conservation budget of \$237,283 for Region 1, \$389,511 for Region 2, and \$443,954 for Region 3 for Test Year 2016. To arrive at its recommended conservation budgets, GSWC estimated dollars for water conservation programs in each ratemaking area for the Test Year by escalating the 2013 adopted amounts by the Composite Non-Labor Inflationary Rate and estimated the Customer Growth Rate.⁷

Based on information provided by GSWC and factors described in Exhibit ORA-4, pp. 92-93, ORA recommended a budget of \$203,974 for Region 1, \$209,816 for Region 2, and \$332,814 for Region 3.

Resolution:

ORA served its conservation testimony (Exhibit ORA-4) on March 6, 2015. On April 1, 2015, Governor Brown issued an Executive Order that directs the State Water Resources Control Board to impose restrictions on urban water suppliers to achieve a statewide 25 percent reduction from 2013 level in potable urban usage through February 2016 and to require commercial, industrial, and institutional users to implement water efficiency measures, along with other directives. ORA considered the Executive Order, the State Water Resource Control Board's restrictions, and the most recent adopted conservation budgets from GSWC's last

⁷ Exhibit GS-16, p. 10.

GRC in reaching the settlement described below.

The Parties agree to the following annual conservation budgets: \$237,283 for Region 1, \$389,511 for Region 2, and \$443,954 for Region 3, for a total of \$1,070,748 for 2016-2018 (see Table 11.1 below).

Further, the Parties agree that within each ratemaking area, GSWC can move funds between programs or use the funds to support new programs and technology, but cannot move funds between ratemaking areas nor exceed costs for programs that are subject to spending caps. Parties agree that the following conservation programs are subject to spending caps: School Conservation Education Program and the Public Outreach Program. Parties agree that the budgets proposed in GSWC's application for School Conservation Education Program and Public Outreach Program shall be considered "not to exceed," meaning GSWC cannot recover spending beyond the settled upon budget in these categories, but may use the money in these program budgets for other program categories.

Parties also agree that GSWC can spend in excess of the budget but cannot ask for recovery of incremental funds spent through the Conservation Expense One-Way Balancing Account. If the incremental costs are covered in another memorandum account such as the Water Conservation Memorandum Account, GSWC can request recovery through that account but recovery is not guaranteed.

Table 11.1 - Test Year 2016, Escalation Year 2017 and Escalation Year 2018 Conservation Program and Expenses for Regions 1, 2 and 3				
Ratemaking Area	GSWC Proposed	ORA Recommendation	Settled Annual Budget	Settled 3-Year Budget
Region 1				
Arden Cordova	\$ 107,488	\$ 79,027	\$ 107,488	\$ 322,464
Bay Point	\$ 12,252	\$ 12,247	\$ 12,252	\$ 36,756
Clearlake	\$ 4,143	\$ 3,870	\$ 4,143	\$ 12,429
Los Osos	\$ 8,964	\$ 7,764	\$ 8,964	\$ 26,892
Ojai	\$ 9,559	\$ 8,790	\$ 9,559	\$ 28,677
Santa Maria	\$ 47,830	\$ 45,842	\$ 47,830	\$ 143,490
Simi Valley	\$ 47,047	\$ 46,434	\$ 47,047	\$ 141,141
Region 2*	\$ 389,511	\$ 209,816	\$ 389,511	\$ 1,168,533
Region 3*	\$ 443,954	\$ 332,814	\$ 443,954	\$ 1,331,862
Total Annual Budget	\$ 1,070,748	\$ 746,604	\$ 1,070,748	
Total 3-Year Budget				\$ 3,212,244

*Conservation amounts included in Allocated District Office Expenses.

11.2 Region 1

GSWC's Request and ORA's Position:

The Parties' positions on conservation expenses in Region 1 are set forth above in Section 11.1 above.

Resolution:

The Parties agree that GSWC should be authorized an annual conservation budget of \$237,283 for Region 1 as follows:

Table 11.2 - Test Year 2016 Conservation Program and Expenses for Region 1			
Customer Service Areas	GSWC Proposed	ORA Recommendation	Settlement
Arden Cordova	\$ 107,488	\$ 79,027	\$ 107,488
Bay Point	\$ 12,252	\$ 12,247	\$ 12,252
Clearlake	\$ 4,143	\$ 3,870	\$ 4,143
Los Osos	\$ 8,964	\$ 7,764	\$ 8,964
Ojai	\$ 9,559	\$ 8,790	\$ 9,559
Santa Maria	\$ 47,830	\$ 45,842	\$ 47,830
Simi Valley	\$ 47,047	\$ 46,434	\$ 47,047
Total	\$ 237,283	\$ 203,974	\$ 237,283

Arden Cordova CSA

The Parties agree that GSWC should be authorized an annual conservation budget of \$107,488 for the Arden Cordova CSA with the following specific program budgets:

Conservation Program and Expenses for Arden Cordova CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Regional Water Authority - Dues	\$ 18,265	\$ -	\$ 18,265
Water Wise School Education Program	\$ 6,750	\$ 6,750	\$ 6,750
Water-Based Irrigation Controllers Rebates	\$ 2,000	\$ 2,000	\$ 2,000
Free Sprinkler Nozzles - Residential	\$ 8,000	\$ 7,995	\$ 8,000
Free Sprinkler Nozzles – Commercial, Industrial, & Institutional (CII)	\$ 12,000	\$ 11,700	\$ 12,000
Direct Install - CII (High Efficiency Toilet (HET), Aerators, etc.)	\$ 12,717	\$ 3,000	\$ 12,717
Large Landscape Audits	\$ 17,820	\$ 17,820	\$ 17,820
CII Audits	\$ 27,674	\$ 27,500	\$ 27,674
Misc. and Promotional Items	\$ 2,262	\$ 2,262	\$ 2,262
Total	\$ 107,488	\$ 79,027	\$ 107,488

Bay Point CSA

The Parties agree that GSWC should be authorized an annual conservation budget of \$12,252 for the Bay Point CSA with the program budgets specified below:

Conservation Program and Expenses for Bay Point CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Water Wise School Education Program	\$ 10,037	\$ 10,032	\$ 10,037
Program Marketing (Contra Costa Water District Programs & GSWC)	\$ 2,215	\$ 2,215	\$ 2,215
Total	\$ 12,252	\$ 12,247	\$ 12,252

Clearlake CSA

Parties agree that GSWC should be authorized an annual conservation budget of \$4,143 for the Clearlake CSA with the program budgets specified below:

Conservation Program and Expenses for Clearlake CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Water Wise School Education Program	\$ 976	\$ 990	\$ 976
CARW Toilet Direct Install Program	\$ 3,167	\$ 2,880	\$ 3,167
Total	\$ 4,143	\$ 3,870	\$ 4,143

Los Osos CSA

The Parties agree that GSWC should be authorized an annual conservation budget of \$8,964 for the Los Osos CSA with the program budgets specified below:

Conservation Program and Expenses for Los Osos CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Water Wise School Education Program	\$ 2,259	\$ 2,244	\$ 2,259
Conservation Devices - Outdoor	\$ 1,030	\$ -	\$ 1,030
CARW - Toilet Direct Program	\$ 5,675	\$ 5,520	\$ 5,675
Total	\$ 8,964	\$ 7,764	\$ 8,964

Ojai CSA

The Parties agree that GSWC should be authorized an annual conservation budget of \$9,559 for the Ojai CSA with the program budgets specified below:

Conservation Program and Expenses for Ojai CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Water Wise School Education Program	\$ 1,898	\$ 1,890	\$ 1,898
Conservation Devices - Outdoor	\$ 400	\$ 400	\$ 400
Free Sprinkler Nozzles - Residential	\$ 7,261	\$ 6,500	\$ 7,261
Total	\$ 9,559	\$ 8,790	\$ 9,559

Santa Maria CSA

The Parties agree that GSWC should be authorized an annual conservation budget of \$47,830 for the Santa Maria CSA with the program budgets specified below:

Conservation Program and Expenses for Santa Maria CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Water Wise School Education Program	\$ 13,012	\$ 13,002	\$ 13,012
Free Sprinkler Nozzles - Residential	\$ 6,052	\$ 5,850	\$ 6,052
Free Sprinkler Nozzles - Commercial	\$ 3,024	\$ 2,990	\$ 3,024
CARW - Toilet Direct Program	\$ 25,742	\$ 24,000	\$ 25,742
Total	\$ 47,830	\$ 45,842	\$ 47,830

Simi Valley CSA

The Parties agree that GSWC should be authorized an annual conservation budget of \$47,047 for the Simi Valley CSA with the program budgets specified below:

Conservation Program and Expenses for Simi Valley CSA

Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Water Wise School Education Program	\$ 10,946	\$ 10,944	\$ 10,946
Conservation Devices – Outdoor	\$ 4,148	\$ 4,148	\$ 4,148
Free Sprinkler Nozzles - Residential	\$ 8,195	\$ 8,125	\$ 8,195
Free Sprinkler Nozzles - Commercial	\$ 8,746	\$ 8,450	\$ 8,746
Large Landscape Audits	\$ 9,155	\$ 8,910	\$ 9,155
Marketing and Local Partnerships	\$ 5,857	\$ 5,857	\$ 5,857
Total	\$ 47,047	\$ 46,434	\$ 47,047

11.3 Region 2

GSWC's Request and ORA's Position:

The Parties' positions on conservation expenses in Region 2 are set forth above in Section 11.1 above.

Resolution:

The Parties agree to an annual budget of \$389,511 for the Region 2 with program budgets specified below:

Table 11.3 - Test Year 2016 Conservation Program and Expenses for Region 2			
Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Discovery Science Center School Education Program	\$ 96,000	\$ 48,000	\$ 96,000
Conservation Devices - Outdoor	\$ 12,257	\$ -	\$ 12,257
CARW – Ultra High Efficiency Toilet (UHET) Direct Install	\$ 56,678	\$ 55,200	\$ 56,678
Direct Install - CII (UHET, Aerators)	\$ 115,215	\$ 30,000	\$ 115,215
Free Sprinkler Nozzles - Residential	\$ 8,000	\$ 7,800	\$ 8,000
Free Sprinkler Nozzles - Commercial	\$ 15,000	\$ 14,950	\$ 15,000
Large Landscape Audits	\$ 34,498	\$ 17,820	\$ 34,498
CII Audits	\$ 15,000	\$ 27,500	\$ 15,000
Community Partnership Events	\$ 4,453	\$ -	\$ 4,453
Regional Partner Programs	\$ 20,360	\$ -	\$ 20,360
Marketing	\$ 8,546	\$ 8,546	\$ 8,546
Misc. and Customer Promotional Items	\$ 3,504	\$ -	\$ 3,504
Total	\$ 389,511	\$ 209,816	\$ 389,511

11.4 Region 3

GSWC's Request and ORA's Position:

The Parties' positions on conservation expenses in Region 3 are set forth above in Section 11.1 above.

Resolution:

The Parties agree to an annual budget of \$443,954 for Region 3 with program budgets specified below:

Table 11.4 - Test Year 2016 Conservation Program and Expenses for Region 3			
Conservation Programs	GSWC Proposed	ORA Recommendation	Settlement
Discovery Science Center School Education Program	\$ 96,320	\$ 48,000	\$ 96,320
Conservation Devices - Outdoor	\$ 13,200	\$ 13,200	\$ 13,200
CARW – Ultra High Efficiency Toilet (UHET) Direct Install	\$ 60,726	\$ 60,000	\$ 60,726
UHET Direct Install - Residential	\$ 49,286	\$ -	\$ 49,286
Direct Install - CII (UHET, Aerators)	\$ 60,000	\$ 45,000	\$ 60,000
Free Sprinkler Nozzles - Residential	\$ 22,164	\$ 22,100	\$ 22,164
Free Sprinkler Nozzles - Commercial	\$ 15,000	\$ 14,950	\$ 15,000
Large Landscape Audits	\$ 28,699	\$ 28,215	\$ 28,699
CII Audits	\$ 45,227	\$ 45,000	\$ 45,227
CII Large Landscape Audits	\$ 18,734	\$ 30,000	\$ 18,734
Turf Removal Inspection	\$ 5,000	\$ 5,000	\$ 5,000
Marketing	\$ 11,407	\$ 11,407	\$ 11,407
Conservation Printing and Mailing	\$ 1,775	\$ 1,775	\$ 1,775
Demonstration Garden Maintenance	\$ 3,509	\$ 1,000	\$ 3,509
Event Sponsorship	\$ 10,687	\$ -	\$ 10,687
Event and Tour Supplies	\$ 2,220	\$ 500	\$ 2,220
Social Norm Program (ORA)	\$ -	\$ 6,667	\$ -
Total	\$ 443,954	\$ 332,814	\$ 443,954

11.5 Exclude Conservation Budgets from Escalation

GSWC's Request and ORA's Position:

GSWC requested that conservation budgets be included in the escalation calculations as part of the allowed revenue requirement for Escalation Years 2017 and 2018.

ORA recommended that GSWC's conservation budgets be excluded from escalation in calculating the allowed revenue requirement for Escalation Years 2017 and 2018.

Resolution:

The Parties agree not to escalate conservation expenses in 2017 and 2018. The Parties agree to a budget of \$1,070,748 each year for Test Year 2016, Escalation Year 2017, and Escalation Year 2018, for a total three-year conservation budget of \$3,212,244.

11.6 Conservation Expense One – Way Balancing Account

GSWC's Request and ORA's Position:

In order to ensure that funds authorized for conservation programs are dedicated to that purpose, Parties agree to the establishment of a Conservation Expense One-Way Balancing Account (“CEOWBA”) for the rate cycle 2016-2018.

Resolution:

The Parties agree that Regions 2 and 3 should each have its own one-way balancing account and any unspent funds will be refunded to ratepayers at the end of this rate case cycle. Further, Parties agree that each CSA in Region 1 should have its own one-way balancing account. The one-way balancing accounts will cover the entire rate case cycle (i.e., no yearly cap), because conservation expenses may not be incurred evenly throughout the rate case cycle. GSWC will track all conservation expenses for the three years of this rate case cycle (2016-2018) in one-way balancing accounts to be capped at the 3-Year Budget amounts provided in Table 11.1 with any unspent funds refunded to ratepayers after the end of the rate case cycle. If at the end of 2018 the cumulative balance in any of the CEOWBAs is a positive (meaning the actual conservation expenses did not exceed the authorized conservation expenses), GSWC shall refund the account balance to customers in that particular Ratemaking Area. GSWC will file a Tier 2 Advice Letter with the Division of Water and Audits to refund any balances recorded in the CEOWBAs.

11.7 Presentation of Conservation Expenses in Results of Operations

GSWC's Request and ORA's Position:

ORA recommended that GSWC present conservation program expenses separately from Other Operations expenses, and should track conservation program expenses in its own sub-account under Account 781.

GSWC explained that in preparing this GRC GSWC followed the CPUC's guidelines as prescribed in the Uniform System of Accounts for Water Utilities (Class A).

Resolution:

Parties agree to ORA's proposal that GSWC track and present all conservation expenses in a separate sub-ledger in Account 781 in 2016, 2017 and 2018.

11.8 Enhanced Conservation Spending Reporting Requirement

GSWC's Request and ORA's Position:

ORA recommended that the Commission require GSWC to provide a breakdown of historical conservation spending for the previous five years as part of each future GRC application, including more detailed information beyond what is required in the Annual Report's Schedule E-3.

GSWC disagreed with ORA's recommendation and recommended that any changes to reporting requirements should be done on an industry-wide basis.

Resolution:

Parties agree that no additional reporting will be provided but that GSWC will respond to data requests submitted by ORA for additional data in the next GRC in accordance with the normal course of discovery.

11.9 Conservation Program Verification

GSWC's Request and ORA's Position:

ORA recommended that GSWC conduct analysis on water savings from conservation programs using existing staff.

Resolution:

The Parties agree that in GSWC's next GRC application (TY 2019) GSWC will provide ORA with water use information for customers who participate in the following conservation programs in 2016: Large Landscape Audits, CII Audits, California Alternative Rates for Water Ultra-High Efficiency Toilet Install, and Turf Removal. Parties agree GSWC will provide ORA the following information: date of service/install, ratemaking area, customer class, total cost, vendor information, co-funding partner if any, and monthly water use for 12-months after service/install (or for as many months as available).

11.10 Conservation Social Norm Messaging

GSWC's Request and ORA's Position:

ORA recommended the implementation of a six-month Social Norm Messaging pilot program in the Claremont CSA with a \$20,000 budget.

GSWC noted that a \$20,000 budget was not sufficient to implement a six-month pilot program. GSWC objected to implementing the program without a memorandum account to track all costs related to the program.

Resolution:

GSWC agrees to use its authorized resources and staffing levels to look into options for implementing a Social Norm Message pilot program and report on the findings (including number of customers, length of program, cost, ratemaking area, and estimated savings) in the next GRC application.

12.0 General Office Plant: Corporate Support, Centralized Operations Support, and Billing and Payment Processing

GSWC's General Office is broken out into three separate business segments: Corporate Support, Centralized Operations Support Department, and Billing and Payment Processing.

The Parties did not reach agreement on all GSWC's requested capital expenditures for General Office ("GO"). Differences between the Parties include the need, scope, timing and/or estimated costs for specific capital projects. The following sub-sections present GO capital expenditures and identify undisputed and disputed projects or budgets. The contingency factor is a litigated common plant issue raised in ORA's testimony (Exhibits ORA-2, ORA-2-C, ORA-8, and ORA-8-C) and affect the total capital projects' cost estimates in GO.

12.1 General Office Plant Additions

GSWC's Request and ORA's Position:

GSWC requested a total General Office capital budget of \$17.3 million for 2015, 2016 and 2017 and ORA recommended \$5.5 million. In 2014, GSWC requested an additional amount of \$1.42 million for the Customer Service Center relocation to its Anaheim Office, whereas ORA recommended \$757,400. The total requested by year and by General Office business segment is shown in the table below (\$ in thousands):

	Test Year	GSWC	ORA 1/
Corporate Support	2015	\$2,135.2	\$684.7
	2016	\$3,355.3	\$1,448.2
	2017	\$1,108.6	\$171.2
Centralized Operation	2014	\$1,422.3	\$757.4
	2015	\$2,529.1	\$379.3
	2016	\$1,803.9	\$111.5
	2017	\$2,817.8	\$125.0
Billing and Payment Processing	2015	\$2,655.8	\$2,249.3
	2016	\$566.1	\$254.5
	2017	\$368.1	\$65.5
Total 2014		\$1,422.3	\$757.4
Total 2015-2017		\$17,339.9	\$5,489.3

1/ ORA revised budget to correct previous spreadsheet error.

Resolution:

The Parties have resolved some but not all disputed issues for capital budgets in the General Office. The table below summarizes the Parties' positions in regards to the 2015-2017 General Office capital budgets.

	GSWC	ORA	GSWC> ORA
Undisputed Capital Budgets 1/	\$4,496,200	\$4,359,400	\$136,800
Undisputed Capital Budgets, but differ in ORA's recommended amount	\$ 2,405,200	\$868,452	\$1,536,748
Disputed Capital Budgets	\$ 8,862,100	\$ 0	\$8,862,100
Total Capital w/o Contingency	\$ 15,763,500	\$5,227,852	10,535,648
Contingency	\$ 1,576,350	\$ 261,393	\$1,314,957
Total Capital	\$ 17,339,850	\$5,489,245	\$11,850,605

1/ GSWC and ORA agree to reclassify several software licenses to expense in an amount of \$132,800.

12.2

General Office Capital Budgets Not Disputed by ORA

For some of GSWC's requested General Office capital projects, ORA did not dispute the need for or cost of the requested project. These projects are listed in the following summary and detailed tables. The below cost estimates do not include contingency.

Table 12.1 – Summary: Undisputed Capital Budget

DESCRIPTION	GSWC	ORA	Settlement 1/
Corporate Support	\$1,352,700	\$1,352,700	\$1,352,700
Centralized Operation Support	\$745,700	\$565,400	\$565,400
Billing and Payment Processing	\$2,397,800	\$2,441,300	\$2,441,300
Total	\$4,496,200	\$4,359,400	\$4,359,400

1/ Environmental Quality Group to be part of Billing and Payment Processing - G.O Business segment

Table 12.2 - Undisputed Capital Budget - Corporate Support**RISK MANAGEMENT**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Replacement of 3 WSHP HVAC Units	\$81,700	\$81,700	\$81,700
2015	Data Room UPS System Batteries (3-5yr life)	\$11,700	\$11,700	\$11,700
2015	GO Facility Expansion - Utility Room to Office Space	\$27,200	\$27,200	\$27,200
2015	GO Facility Expansion -IT conference room	\$24,000	\$24,000	\$24,000
2015	Data Center UPS Battery Cabinets	\$42,400	\$42,400	\$42,400
2015	Cooling tower external float	\$3,500	\$3,500	\$3,500
2016	Replacement of 3 WSHP HVAC Units	\$88,300	\$88,300	\$88,300
2016	Carpeting , Painting	\$67,700	\$67,700	\$67,700
2017	Replacement of 3 WSHP HVAC Units	\$95,300	\$95,300	\$95,300
2017	Carpeting , Painting	\$67,700	\$67,700	\$67,700
	Total	\$509,500	\$509,500	\$509,500

INFORMATION TECHNOLOGY

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Additional enhancements for TransformAP	\$64,600	\$64,600	\$64,600
2015	JDE Initial License Fee (ILF) - based on Company headcount	\$2,300	\$2,300	\$2,300

2016	Upgrade JD Edwards ERP System	\$752,800	\$752,800 ⁸	\$752,800 ⁹
2016	JDE Initial License Fee (ILF) - based on Company headcount & revenue	\$23,500	\$23,500	\$23,500
	Total	\$843,200	\$843,200	\$843,200

Table 12.3 - Undisputed Capital Budget - Centralized Operations Support

ASSET MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	New Conference Room Desk	\$6,500	\$2,500	\$ 2,500

CAPITAL PROGRAM MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	321511-01 Blankets: CPM 32W (Tools & Safety Equip.)	\$18,000	\$18,000	\$18,000
2015	321509-01 Blankets: CPM 32W (Office Furniture and Equip.)	\$14,100	\$14,100	\$14,100
2015	Blankets: CPM 31W (Tools & Safety Equip.)	\$21,900	\$21,900	\$21,900
2015	CPM 38W: Replace Laptop & Docking Station (Sinagra)	\$2,900	\$2,900	\$2,900
2015	CPM 38W: Replace Inspector Vehicle 2174 with similar vehicle	\$39,200		Allowed in 2016
2015	CPM 38W: Trimble GPS Unit and Software - Coastal District	\$18,000	\$18,000	\$18,000
2015	CPM 38W: Blankets (Office Furniture and Equipment, etc.)	\$2,000	\$2,000	\$2,000
2016	CPM 38W: Replace Inspector Vehicle 2174 with similar vehicle	\$0	\$39,200	\$39,200
2016	321611-01 Blankets: CPM 32W (Tools & Safety Equip.)	\$18,000	\$18,000	\$18,000

⁸ ORA agreed to GSWC's requested amount contingent upon GSWC being excluded from seeking funds for additional upgrades to this system until the Test Year 2022 GRC, at the earliest.

⁹ Parties agree that GSWC would only request funds for another JDE upgrade in the Test Year 2019 GRC if it can provide substantiation that Extended Support was not offered by Oracle at a reasonable cost.

2016	321609-01 Blankets: CPM 32W (Office Furniture and Equip.)	\$7,700	\$7,700	\$7,700
2016	Blankets: CPM 31W (Vehicles.)	\$39,000		Allowed in 2017
2016	CPM 38W: Replace Computer - Laptop and Docking Station - Gisler	\$2,900	\$2,900	\$2,900
2016	CPM 38W: Trimble GPS Unit and Software - Northern District	\$18,000	\$18,000	\$18,000
2016	CPM 38W: Blankets (Office Furniture and Equipment, etc.)	\$2,000	\$2,000	\$2,000
2017	Blankets: CPM 31W (Vehicles.)		\$39,000	\$39,000
2017	321709-01 Blankets: CPM 32W (Office Furniture and Equip.)	\$3,300	\$3,300	\$3,300
2017	Blankets: CPM 31W (Office Furniture and Equip.)	\$3,300	\$3,300	\$3,300
2017	Blankets (Office Furniture and Equipment, etc.)	\$2,000	\$2,000	\$2,000
	Total	\$212,300	\$212,300	\$212,300

CUSTOMER SERVICE CENTER

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	2 -VM Servers for the Phone System at the DR site	\$31,700	\$31,700	\$31,700
2015	2 -UPS Replacement Power Modules - APC in computer room	\$4,500	\$4,500	\$4,500
2015	10 units per year Agent Wireless Headsets	\$3,300	\$3,300	\$3,300
2016	10 units per year Agent Wireless Headsets	\$3,300	\$3,300	\$3,300
2016	2 -UPS Replacement Power Modules - APC in computer room	\$4,500	\$4,500	\$4,500
2017	Agent Wireless Headsets	\$3,300	\$3,300	\$3,300
2017	2 -UPS Replacement Power Modules - APC in computer room	\$4,500	\$4,500	\$4,500
	Total	\$55,100	\$55,100	\$55,100

ENGINEERING DESIGN

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Replace Computer - (CAD Technicians)	\$30,000	\$30,000	\$30,000
2015	Replace Computers (Desktop or Laptop & Docking Station-Engineers)	\$36,000	\$36,000	\$36,000
2015	Autodesk Software Maintenance Agreement	\$26,000	\$26,000	\$26,000
2015	Blankets (Office Furniture and Equipment, etc.)	\$4,000	\$4,000	\$4,000
2015	Replace Pool Vehicle #885 for Anaheim Office	\$0	\$39,000	\$39,000
2016	Autodesk Software Maintenance Agreement	\$26,000	\$0	\$0 ¹⁰
2016	Blankets (Office Furniture and Equipment, etc.)	\$4,000	\$4,000	\$4,000
2016	Replace Manager Car Vehicle 67601 with Ford Taurus or Similar	\$39,000		Allowed in 2017
2016	Replace Pool Vehicle #885 for Anaheim Office	\$39,000		Allowed in 2015
2017	Autodesk Software Maintenance Agreement	\$26,000	\$0	\$0 ¹¹
2017	Replace Manager Car Vehicle 67601 with Ford Taurus or Similar		\$39,000	\$39,000
2017	11 x 17 Color Copier/Scanner	\$13,000	\$13,000	\$13,000
2017	Blankets (Office Furniture and Equipment, etc.)	\$4,000	\$4,000	\$4,000
	Total	\$247,000	\$195,000	\$195,000

ENVIRONMENTAL QUALITY

YEAR	DESCRIPTION	GSWC	ORA	Settlement 1/
2015	Ergonomic Equipment	\$11,400	\$11,400	\$11,400
2015	Safety Training Videos	\$3,100	\$3,100	\$3,100
2016	Ergonomic Equipment	\$11,400	\$11,400	\$11,400
2016	Safety Training Videos	\$3,100	\$3,100	\$3,100

¹⁰ GSWC and ORA agree that this line item should be included in the expense budget instead of the capital budget.

¹¹ Ibid.

2017	Ergonomic Equipment	\$11,400	\$11,400	\$11,400
2017	Safety Training Videos	\$3,100	\$3,100	\$3,100
	Total	\$43,500	\$43,500	\$43,500

1/ to be added to Billing and Payment Processing - G.O Business segment.

PLANNING

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Hydraulic Model - InfoWater License (floating)	\$23,600	\$23,600	\$23,600
2015	Blankets (Office Furniture and Equipment, etc.)	\$2,000	\$2,000	\$2,000
2015	Hydraulic Modeling Software - Annual License Renewal	\$22,700	\$22,700	\$22,700
2016	Hydraulic Model - InfoWater CapPlan License (floating)	\$23,600	\$0	\$0 ¹²
2016	Hydraulic Modeling Software - Annual License Renewal	\$22,700	\$0	\$0 ¹³
2016	Blankets (Office Furniture and Equipment, etc.)	\$2,000	\$2,000	\$2,000
2017	Hydraulic Model - InfoWater CapPlan License (floating)	\$11,800	\$0	\$0 ¹⁴
2017	Hydraulic Modeling Software - Annual License Renewal	\$22,700	\$0	\$0 ¹⁵
2017	Blankets (Office Furniture and Equipment, etc.)	\$2,000	\$2,000	\$2,000
	Total	\$133,100	\$52,300	\$52,300

¹² GSWC and ORA agree that this line item should be included in the expense budget instead of the capital budget.

¹³ Ibid.

¹⁴ Ibid.

¹⁵ Ibid.

PROPERTY ACCOUNTING

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2016	Blankets: PA 37W (Office Furniture and Equip.)	\$2,600	\$2,600	\$2,600
2017	Blankets: PA 37W (Office Furniture and Equip.)	\$2,600	\$2,600	\$2,600
	Total	\$5,200	\$5,200	\$5,200

REGULATORY AFFAIRS

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Blankets	\$2,500	\$2,500	\$2,500

TECHNICAL SERVICES

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Replace Vehicle 70335 with Ford Fusion of equal	\$38,500	\$38,500	\$38,500
2016	Blankets: CPM 25W (Office Furniture and Equip.)	\$2,000	\$2,000	\$2,000
	Total	\$40,500	\$40,500	\$40,500

Table 12.4 - Undisputed Capital Budget - Billing & Payment Processing**INFORMATION TECHNOLOGY**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	CC&B Upgrade	\$2,125,800	\$2,125,800 ¹⁶	\$2,125,800 ¹⁷

¹⁶ ORA agreed to GSWC's requested amount contingent upon GSWC being excluded from seeking funds for additional upgrades to this system until the Test Year 2022 GRC, at the earliest.

¹⁷ Parties agree that GSWC would only request funds for another CC&B upgrade in the Test Year 2019 GRC if it can provide substantiation that Extended Support was not offered by Oracle at a reasonable cost.

TAX

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2016	Tax WorkFlow management	\$226,000	\$226,000	\$226,000
2017	Tax WorkFlow management	\$46,000	\$46,000	\$46,000
	Total	\$272,000	\$272,000	\$272,000

12.3**General Office Capital Budgets Partially Agreed to by ORA****GSWC's Request and ORA's Position:**

For some of GSWC's requested General Office capital projects, ORA agreed to the need for the project, but did not agree with the cost requested by GSWC. The costs of these projects, listed below, are therefore disputed by Parties and will be determined by the Commission. The below cost estimates do not include contingency.

Table 12.5 – Summary: Capital Projects with Undisputed Need but Disputed Cost Estimate

DESCRIPTION	GSWC	ORA	Settlement
Corporate Support	\$1,447,300	\$841,685	1/
Centralized Operation Support	\$92,100	\$21,067	1/
Billing and Payment Processing	\$865,800	\$5,700	1/
Total	\$2,405,200	\$868,452	1/

1/ disputed items will be determined by the Commission.

Table 12.6 - Capital Projects with Undisputed Need but Disputed Cost Estimate – Corporate Support

RISK MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	General Office upgrades	\$73,500	\$62,000	1/

INFORMATION TECHNOLOGY

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Microsoft Annual Payment & True-Up	\$547,400	\$303,720	1/
2015	Computrace Software	\$46,700	\$20,700	1/
2015	Upgrade iQ4bis (aka Halo BI)	\$10,000	\$8,300	1/
2016	Network Equipment	\$722,300	\$409,400	1/
2016	AntiVirus Replacement or Upgrade	\$47,400	\$37,565	1/
	Total	\$1,373,800	\$779,685	

**Table 12.7 - Capital Projects with Undisputed Need but Disputed Cost
Estimate – Centralized Operations Support**

ASSET MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Conference Room Chairs	\$17,100	\$1,600	1/

CAPITAL PROGRAM MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Blankets: CPM 31W (Office Furniture and Equip.)	\$7,700	\$3,300	1/
2015	CPM 38W: GIS - Basic (ArcView) License (concurrent use)	\$4,500	\$2,701	1/
2017	CPM 38W: Replace 6 Office Chairs & Equipment	\$7,800	\$800	1/
	Total	\$20,000	\$6,801	

ENGINEERING DESIGN

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2017	Replace 17 Office Chairs & Equipment	\$34,000	\$2,200	1/

PLANNING

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	GIS - Basic (ArcView) License (concurrent use)	\$16,800	\$9,048	1/

PROPERTY ACCOUNTING

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Blankets: PA 37W (Office Furniture and Equip.)	\$4,200	\$1,418	1/

**Table 12.8 - Capital Projects with Undisputed Need but Disputed Cost
Estimate – Billing & Payment Processing**

INFORMATION TECHNOLOGY

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Personal Computers and Peripherals (GSWC/BVE)	\$288,600	\$1,900	1/
2016	Personal Computers and Peripherals (GSWC/BVE)	\$288,600	\$1,900	1/
2017	Personal Computers and Peripherals (GSWC/BVE)	\$288,600	\$1,900	1/
	Total	\$865,800	\$5,700	

1/ Disputed items.

12.4**General Office Capital Budgets Disputed by ORA**

GSWC's Request and ORA's Position: For some of GSWC's requested General Office capital projects, ORA disputed the project need. These projects, and GSWC's requested costs, are listed below. Project need and cost will be determined by the Commission. The below cost estimates do not include contingency.

Tables 12.9 – Summary: Disputed Capital Projects			
DESCRIPTION	GSWC	ORA	Settlement
Corporate Support	\$3,199,200	\$0	1/
Centralized Operation support	\$5,662,900	\$0	1/
Billing and Payment Processing	\$0	\$0	1/
Total	\$8,862,100	\$0	1/

Tables 12.10 - Disputed Capital Projects – Corporate Support

RISK MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	500 kW Generator Replacement (Preliminary) (1)	\$ 66,000	\$0	1/
2015	Visitor Parking Lot Improvements	\$114,600	\$0	1/
2016	500kW Generator Replacement (2)	\$475,000	\$0	1/
	Total	\$655,600	\$0	

INFORMATION TECHNOLOGY

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Network Equipment	\$ 480,200	\$0	1/
2015	Additional Disk Storage	\$108,500	\$0	1/
2015	Data Center(s) Hardware Refresh	\$236,800	\$0	1/
2016	Additional Disk Storage	\$108,500	\$0	1/
2016	Data Center(s) Hardware Refresh	\$236,800	\$0	1/
2016	Microsoft Licensing Renewal & Annual True Up ¹⁸	\$528,000	\$0	1/
2017	Additional Disk Storage	\$108,500	\$0	1/
2017	Data Center(s) Hardware Refresh	\$236,800	\$0	1/
2017	Microsoft Annual Payment & True Up ¹⁹	\$499,500	\$0	1/
	Total	\$ 2,543,600	\$0	

Tables 12.11 - Disputed Capital Projects – Centralized Operations Support

ASSET MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2016	70" Smartboard	\$15,600	\$0	1/
	Total	\$15,600	\$0	\$ -

¹⁸ ORA includes \$258,661 in the GO expense budget for this item.

¹⁹ ORA includes \$258,661 in the GO expense budget for this item.

CAPITAL PROGRAM MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2016	Blankets: CPM 31W (Office Furniture and Equip.)	\$ 7,700	\$0	1/
2017	CPM 38W: GIS - Basic (ArcView) License (concurrent use)	\$ 9,000	\$0	1/
	Total	\$16,700	\$0	\$ -

ENGINEERING DESIGN

YEAR	DESCRIPTION	GSWC	ORA	Stipulated
2015	Layout Tables	\$10,000	\$0	1/
2015	Replace Pool Vehicle #748 for Anaheim Office	\$ 39,000	\$0	1/
2015	New Anaheim Pool Vehicle	\$39,000	\$0	1/
2016	GIS - Basic (ArcView) License (concurrent use)	\$20,000	\$0	1/
	Total	\$108,000	\$0	\$ -

PLANNING

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	GIS Project	\$1,784,800	\$0	1/
2015	GIS Software - Annual License Renewal	\$10,000	\$0	1/
2015	Replace Computer Workstation (CAD/GIS w/ extra memory)	\$4,200	\$0	\$0
2016	GIS Project	\$1,311,600	\$0	1/
2016	GIS Software - Annual License Renewal	\$10,000	\$0	1/
2016	Replace Computer Workstation (CAD/GIS w/ extra memory)	\$4,200	\$0	1/
2017	GIS Project	\$2,383,600	\$0	1/
2017	GIS Software - Annual License Renewal	\$10,000	\$0	1/
2017	Replace Computer Workstation (CAD/GIS w/ extra memory)	\$4,200	\$0	\$0
	Total	\$5,522,600	\$0	\$ -

1/ Disputed items.

12.5 Luxury Vehicles Adjustments

GSWC's Request and ORA's Position:

ORA in its testimony recommended adjustments to recorded and forecasted costs for luxury vehicles. GSWC in rebuttal agreed to make adjustments but not at the level recommended by ORA. The Parties' latest positions are summarized in the table below:

Year	Vehicle	Position	Cost	GSWC Plant Adj.	ORA Plant Adj.
	Parties recommended cost per vehicle			\$34,600	\$32,545
2007	2007 Acura MDX	SVP Finance & CFO	\$43,693	(\$9,093)	(\$11,148)
2008	2009 Audi	VP Regulatory Affairs	\$40,288	(\$5,688)	(\$7,743)
2010	2010 Honda Pilot	VP Asset Management	\$46,213	(\$11,613)	(\$13,668)
2011	2012 Audi Q5	SVP Reg. Utilities	\$58,403	(\$23,803)	(\$25,858)
2011	New Vehicle	VP Customer Service	\$44,547	Retired	(\$12,002)
2012	New Vehicle	VP Env. Quality	\$42,590	Salvaged	(\$10,045)
2013	2013 Acura RDX	VP Env. Quality	\$40,098	(\$5,498)	(\$7,553)
2013	2013 Audi Q7	President/CEO	\$60,368	(\$25,768)	(\$27,823)
2014	2014 Grand Cherokee	VP Water Operations	\$48,366	(\$13,766)	(\$15,821)

Resolution:

Parties agree on adjusting plant and rate base to reflect lower costs for luxury vehicles. However, they differ on the cost estimate to apply to these vehicles, as well as the number of luxury vehicles subject to this adjustment. This is a disputed issue which requires the Commission to resolve.

12.6 GO Construction Work in Progress ("CWIP") Adjustment

GSWC's Request and ORA's Position:

In this proceeding, ORA disputed the dollar amount GSWC included in GO CWIP for 2014 for the Data Center Refresh and Disaster Recovery Refresh project, listed below. The cost is in dispute and will need to be determined by the Commission.

Tables 12.12 – GO CWIP Projects

DESCRIPTION	GSWC	ORA	Settlement
Data Center Refresh and Disaster Recovery Refresh	\$542,300	\$261,742	1/

1/ Disputed item.

12.7 Annual Software License Renewals and Maintenance Agreements

GSWC's Request and ORA's Position:

GSWC requested numerous software license renewals and software maintenance agreements as part of its GO capital budget.

ORA recommended that software license and software maintenance agreements that are renewed on an annual basis be treated as an operating expense. ORA recommended that Annual Software Licenses requested for 2015 be capitalized and those requested for 2016 and beyond be expensed.

GSWC in its rebuttal partially agrees with ORA's recommendation to expense some of the requested software licenses. GSWC agrees with ORA's recommendation to expense the Autodesk Software Maintenance Agreement and Hydraulic Modeling Software starting in 2016, and agrees with the amount stipulated by ORA. GSWC agrees with ORA's recommendation to expense GIS software starting in 2016, but does not agree with the amount recommended by ORA.

GSWC does not agree with ORA's recommendation that the Microsoft Licensing Renewal and Annual True-up should be expensed starting in 2016, and does not agree with the amount recommended by ORA. GSWC does not agree with the ORA recommended budget for Computrace Software.

The following table presents items for which Parties are in agreement and

items still in dispute, to be determined by the Commission.

Software	Year	GSWC Request	ORA		Settlement	
			\$	Cap/Exp.	\$	Cap/Exp.
Microsoft Annual Payment & True-Up	2015	\$547,400	\$303,720	Capital	1/	Capital
Microsoft Annual Payment & True-Up	2016	\$528,000	\$258,661	Expense	1/	1/
Microsoft Annual Payment & True-Up	2017	\$499,500	\$258,661	Expense	1/	1/
Computrace Software	2015	\$46,700	\$20,700	Capital	1/	Capital
JDE Initial License Fee (1LF)	2015	\$2,300	\$2,300	Capital	\$2,300	Capital
JDE Initial License Fee (ILF)	2016	\$23,500	\$23,500	Capital	\$23,500	Capital
AntiVirus Replacement or Upgrade	2016	\$47,400	\$37,565	Capital	1/	Capital
Autodesk Software Maintenance Agreement	2015	\$26,000	\$26,000	Capital	\$26,000	Capital
Autodesk Software Maintenance Agreement	2016	\$26,000	\$21,850	Expense	\$21,850	Expense
Autodesk Software Maintenance Agreement	2017	\$26,000	\$21,850	Expense	\$21,850	Expense
Hydraulic Modeling Software	2015	\$46,300	\$46,300	Capital	\$46,300	Capital
Hydraulic Modeling Software	2016	\$46,300	\$34,350	Expense	\$34,350	Expense
Hydraulic Modeling Software	2017	\$34,500	\$34,350	Expense	\$34,350	Expense
GIS Software	2015	\$39,000	\$13,167	Capital	1/	Capital
GIS Software	2016	\$37,700	\$11,214	Expense	1/	Expense
GIS Software	2017	\$19,000	\$11,214	Expense	1/	Expense

1/ Disputed item.

12.8 Anaheim Office Facility Improvements for Customer Service Center Relocation

GSWC's Request and ORA's Position:

In the 2014 capital budget, GSWC requests \$1.42 million to relocate the

Customer Service Center (“CSC”) from its San Dimas office to its Anaheim Office.

ORA does not oppose the relocation of the CSC to the Anaheim office. ORA recommends \$757,430 for this project.

In its rebuttal, GSWC revised its estimated total cost from \$1.42 million to \$925,000. The table below summarizes the Parties' positions and the amounts in dispute, to be determined by the Commission.

	GSWC Original Request	GSWC Revised Request	ORA
Anaheim Office Facility Improvements for CSC relocation	\$1,422,252	\$925,000	\$757,430

12.9

Depreciation Accrual Rates

GSWC's Request and ORA's Position:

GSWC utilized a new depreciation study conducted by an outside consultant Dane Watson. ORA made no specific findings on GSWC's new depreciation study, and ORA does not oppose the use of GSWC's proposed composite depreciation rates in calculating revenue requirements for 2016, 2017, and 2018.

Resolution:

For this GRC, Parties agree to use the following composite depreciation rates to calculate revenue requirements for 2016 - 2018:

Operating Area	Composite Depreciation Rate
Corporate Support	7.83%
Centralized Operations Support (COPS)	4.03%
Billing & Payment Processing (B&P)	7.83%

12.10 Depreciable Plant Calculation

GSWC's Request and ORA's Position:

GSWC requested to begin using a half-year convention for calculating depreciation plant and expenses starting in 2016. ORA made no specific findings on GSWC's proposed methodology change.

Resolution:

For this GRC, Parties agree to use of the half-year convention for calculating depreciation plant and expenses.

13.0 General Office Allocation

13.1 Structure of the Allocation of Costs to American States Utility Services ("ASUS")

GSWC's Request and ORA's Position:

For purposes of allocating the General Office costs, GSWC separated the GO into three separate categories or functional areas: (1) Corporate Support; (2) Centralized Operations Support Department ("COPS"); and (3) Billing and Payment Processing ("B&P"). ORA agreed with this approach.

13.2 Allocation of Corporate Support Function

GSWC's Request and ORA's Position:

With regard to the allocation of the Corporate Support function, GSWC recommended the following four categories be used in the four-factor calculation: (1) gross plant; (2) operating expenses; (3) number of customers; and (4) employee salaries and wages (payroll). GSWC's proposal resulted in 14.37%²⁰ of Corporate Support being allocated to

²⁰ As noted by ORA, GSWC incorrectly included Corporate Support payroll in GSWC's weighting. Correcting this error changes GSWC's request from 13.58% of Corporate Support being allocated to ASUS to 14.37% of Corporate Support being allocated to ASUS.

ASUS and 8.81% to Bear Valley Electric Service (BVES), and 76.82% to GSWC water operations.

ORA recommended using three factors: (1) gross plant; (2) operating expenses excluding Purchased Water expenses; and (3) employee salaries and wages (payroll). ORA's recommendation resulted in 21.04% of Corporate Support being allocated to ASUS and 9.94% to BVES, and 69.02% to GSWC water operations.

Resolution:

The Parties agree that the allocation factors for the Corporate Support function should be 16.00% to GSWC's affiliate ASUS, 8.64% to BVES and 75.36% to GSWC Water Operations.

13.3 Allocation of Centralized Operations Support Department Function

GSWC proposed to allocate Centralized Operations Support to its Customer Service Areas using an equivalent number of customers methodology. ORA agreed with GSWC's methodology.

13.4 Allocation of Billing and Payment Processing Function

GSWC allocated the costs of B&P between GSWC and BVES using the four-factor methodology. This resulted in 10.29% being allocated to BVES and 89.71% to GSWC Water Operations.

ORA used the same four-factor methodology but removed purchased water expenses from GSWC's operating expenses in its calculation. This resulted in 12.59% being allocated to BVES.

Resolution:

The Parties agree to use GSWC's allocation factor of 10.29% to BVES.

14.0 General Office Revenues and Expenses: Corporate Support, Centralized Operations Support and Billing& Payment Processing

14.1 Expense Forecast

GSWC's Request and ORA's Position:

The Rate Case Plan (D. 07-05-062) requires that for general office (GO) expenses, while allowing for different forecasting methodologies, a utility must also present an inflation-adjusted, simple five-year average for all A&G and O&M expenses, with certain exceptions. GSWC's GO workpapers reflect the inflation-adjusted five-year averages of its historical A&G and O&M expenses.

GSWC's General Office is broken out into three separate functions, or Business Segments: Corporate Support, Centralized Operations Support (COPS), and Billing & Payment Processing²¹.

Resolution:

The Parties agree that the escalation factors used in this GRC to develop inflation-adjusted recorded expense amounts should be updated as specified in Section 6.1.

14.2 Other Revenues

GSWC's Request and ORA's Position:

Other Revenues consist of revenues from billing for services provided by other entities, rebates from Purchase Cards, and other miscellaneous credits.

GSWC's forecast for 2016 revenue for Corporate Support and Billing & Payment Processing is the result of escalating the latest three-year (2011-2013) average of recorded revenues.

²¹ B&P; also referred to as Billing & Cash Processing in ORA's Report on General Office (Exhibit ORA-2).

In accordance with D.10-10-019, Rule X, Section X.C.5, GSWC's forecast for 2016 Centralized Operations Support Department revenue is based on allocating the first \$100,000 of revenues to GSWC ratepayers plus 10% of revenues in excess of \$100,000.

ORA did not contest the amounts projected by GSWC for Other Revenues in the General Office. ORA did note that GSWC failed to properly report revenues generated through Cellular Antenna Tower leases in GSWC's Bay Point CSA.

Resolution:

The Parties agree to the following (\$ in thousands):

Other Revenues	GSWC	ORA	Settlement
Corporate Support	\$23.2	\$23.2	\$23.2
COPS	\$118.4	\$118.4	\$118.4
B&P	\$5.5	\$5.5	\$5.5
Total GO	\$147.1	\$147.1	\$147.1

ORA-Recommended Fines

ORA recommended GSWC be fined \$40,000 for not following the Affiliate Transaction Rules ("ATR"), specifically Section X - Non-Tariffed Products and Services ("NTP&S").

ORA's recommendations are based on its analysis of GSWC's compliance with the ATRs adopted in D.10-10-019 and modified by D.11-10-034. In its report, ORA recommended the following:

- GSWC should appropriately and fully disclose to the Commission all NTP&S activities in its Annual Report of Affiliate Entities, as stated in ATR X.E.
- GSWC should appropriately implement 30% gross revenue sharing with ratepayers for cellular antenna site leases, as stated in ATR X.C. ORA noted that in Bay Point none of the revenues for cellular

antenna site leases were allocated to ratepayers, and in Region 3, 100% of the revenues for cellular antenna site leases were allocated to ratepayers.

- GSWC should allocate costs incurred due to NTP&S projects, as stated in ATR X.D.
- GSWC should record the independent ATR audit expenses “below-the-line,” at shareholder expense, as specified in ATR VIII.E.
- In accordance with Commission Resolution W-4799, GSWC should be issued a \$10,000 citation for each instance of non-compliance, for a total fine of \$40,000.

Resolution

The Parties agree that 30% of gross revenues for cellular antenna site leases should be shared with ratepayers in Bay Point and Region 3.

Other Revenues	GSWC	ORA	Settlement
Bay Point	\$0.0	\$6.9	\$6.9
Region 3	\$8.2	\$3.8	\$3.8

Parties further agree that GSWC has corrected all deficiencies noted by ORA, and therefore per Commission Resolution W-4799 GSWC should not be fined.

14.3

Common Customer Account Expense

GSWC's Request and ORA's Position:

GSWC's Common Customer Account expense category includes three separate accounts: common customer account, postage, and operation labor.

GSWC's proposed Common Customer Account expense is based on an inflation adjusted four-year (2010-2013) average, while ORA's estimate is based on inflation-adjusted five-year (2009-2013) average with an additional adjustment to recorded expenses to remove expired leases.

Resolution:

The Parties agree to the following estimates of Common Customer Account expense (\$ in thousands):

Common Customer Account	GSWC	ORA	Settlement
Corporate Support	\$0	\$0	\$0
COPS	\$0	\$0	\$0
B&P	\$409.4	\$299.2	\$354.3
Total GO	\$409.4	\$299.2	\$354.3

14.4

Postage

GSWC's Request and ORA's Position:

GSWC's request is based on the inflation-adjusted 2013 recorded amount.

ORA did not contest the amounts projected by GSWC for this account.

Resolution:

The Parties agree to postage expense for the GO as set forth below (\$ in thousands):

Postage	GSWC	ORA	Settlement
Corporate Support	\$0	\$0	\$0
COPS	\$0	\$0	\$0
B&P	\$1,264.6	\$1,264.6	\$1,264.6
Total GO	\$1,264.6	\$1,264.6	\$1,264.6

14.5

All Other Operating Expenses

GSWC's Request and ORA's Position:

GSWC's request is based on the inflation-adjusted two-year (2012-2013) average.

ORA did not contest the amounts projected by GSWC for this account.

Resolution:

The Parties agree to All Other Operating Expenses as set forth in the table below (\$ in thousands):

All Other Operating Expenses	GSWC	ORA	Settlement
Corporate Support	\$0.1	\$0.1	\$0.1
COPS	\$271.3	\$271.3	\$271.3
B&P	\$302.8	\$302.8	\$302.8
Total GO	\$574.2	\$574.2	\$574.2

14.6 **Office Supplies & Expenses**

GSWC's Request and ORA's Position:

GSWC's request is based on the inflation-adjusted two-year (2012-2013) average recorded amount.

ORA's estimate is based on escalating the same two-year average but with adjustments to exclude the Operation Gobble and Truro Well expenses from the recorded data.

Resolution:

The Parties agree to Office Supplies & Expenses for the GO as set forth below (\$ in thousands):

Office Supplies and Expenses	GSWC	ORA	Settlement
Corporate Support	\$1,335.7	\$1,335.7	\$1,335.7
COPS	\$1,058.5	\$890.6	\$911.4
B&P	\$82.9	\$82.9	\$82.9
Total GO	\$2,477	\$2,309	\$2,330

14.7 **Property Insurance Expense**

GSWC's Request and ORA's Position:

In projecting Test Year 2016 Property Insurance expenses, GSWC began

with the water operation specific property insurance costs for the policy that is effective for 2014. After applying the 80.7% factor to arrive at the expensed portion, GSWC, based on projections provided from its broker, projected that the expensed costs would increase by 10% in 2015 and 10% in 2016. GSWC included its entire estimated Property Insurance expenses in its COPS business segment.

ORA recommended lower Property Insurance expenses based on its projection that the costs would increase by the CPI-U escalation factor in 2015 and 2016, and that ASUS should be allocated some property insurance expenses for its use of the GO. GSWC agreed that a portion of property insurance should be allocated to ASUS.

Resolution:

The Parties agree to the following amounts for Property Insurance Expense for the 2016 Test Year (\$ in thousands).

Property Insurance	GSWC	ORA	Settlement
Corporate Support	\$0	\$0	\$0
COPS	\$441.2	\$378.4	\$406.3
B&P	\$0	\$0	\$0
Total GO	\$441.2	\$378.4	\$406.3

14.8

Injuries & Damages Expense

GSWC's Request and ORA's Position:

The Injuries and Damages expenses are essentially broken down into three groups of costs in GSWC's workpapers. The first group includes costs for auto liability insurance, which GSWC allocated to water operations through the COPS business segment. This is because the auto liability insurance is billed separately for ASUS's operations, except for the portion for shared executives' auto insurance. The second group is charged to Corporate Support and includes costs for Directors and Officers liability Insurance (regular and excess), fiduciary liability

insurance, crime insurance, employment practice liability insurance, AON broker administration fees, and Letters of Credit for auto. Costs included in this second group are allocated entirely via the Corporate Support allocations through the application of the four- factor methodology. The third group of costs is direct charged to the various regions and operations and includes the following costs: umbrella liability insurance, excess liability insurance, general liability insurance, mold insurance, professional liability, general liability loss reserve, excess workers compensation, workers compensation (loss reserve), self-insured fees, York claims management fee, and DM&A administration fees. GSWC allocated this third group of costs using allocation percentages derived from ratios it developed to allocate the 2013 budget for water operations.

In projecting the Test Year 2016 costs for the various insurance policies, GSWC assumed the following annual escalation factors (provided by its broker), by policy type:

Policy Type	<u>Annual Escalation Factor, for 2015 and 2016</u>
Primary Casualty	10%
Auto	5%
Umbrella	10%
Excess Casualty	10%
Excess Workers' Comp	10%
Directors and Officers	10%
Employment Practices	10%
Crime	10%

ORA projected that the costs for these insurance policies would increase by a lesser amount, based on the CPI-U escalation factor in 2015 and 2016 and that ASUS should be allocated a portion of auto insurance for its use of shared executives' auto insurance. GSWC agreed that a portion of auto insurance expenses should be allocated to ASUS.

ORA also recommended that GSWC issue Request For Proposals (RFPs) to prospective insurance brokers other than AON, its current broker.

Resolution:

The Parties agree to the following amounts for Injuries and Damages Expense for the 2016 Test Year (\$ in thousands).

Injuries and Damages	GSWC	ORA	Settlement
Corporate Support	\$1,066.6	\$937.3	\$1,042.6
COPS	\$494.1	\$430.5	\$486.6
B&P	\$114.6	\$97.8	\$112.4
Total GO	\$1,675.3	\$1,465.6	\$1,641.5

Parties also agree that GSWC will issue a Request for Information (“RFI”) to prospective insurance brokers including AON before its next GRC application filing and submit the results with its next GRC application. The RFI results submittal will include potential brokers' program information and their fees.

14.9

Pension & Benefits

GSWC's Request and ORA's Position:

The pension and benefit costs for GSWC include the costs associated with each of the following: employee training costs; annual incentive bonuses; restricted stock units; discretionary bonuses; employee relocation costs; other travel, meals and safety; other miscellaneous employee benefits; 401(k) employer contribution; group health insurance benefits including medical, dental and vision; pensions (defined benefit); Supplemental Executive Retirement Plan (“SERP”); postretirement medical benefit plan (“VEBA”); and the new defined contribution plan.

GSWC also requested (in Special Request #2) to establish a new Medical Cost Balancing Account; that request is addressed in Section 18.2.

ORA found some of the components of GSWC's requests for Pension & Benefits to be reasonable, as shown in Table 14.1 below.

ORA found the performance measures used for GSWC's annual incentive bonus program for management level positions to be reasonable, but differ in the salary levels used to compute the costs.

ORA found the actuarial projections presented in GSWC's filing supporting the costs for the VEBA, SERP and pension plans to be reasonable, which were computed in accordance with SFAS 87 and SFAS 106. However, ORA questioned the reasonableness of including VEBA and SERP programs for the purpose of ratemaking and recommended their removal from rates.

ORA's estimate for 401(k) was based on ORA's labor estimates which are disputed in this proceeding and subject to the Commission's determination.

GSWC and ORA agree on the methodology to estimate Group Health Insurance (Medical, Vision and Dental), but differ in escalation factors applied to estimate 2016, 2017 and 2018 cost.

ORA recommended the following adjustments:

- Medical, vision and dental insurance escalation factors should be 3.7%, 5.5%, 5.9%, 5.9%, and 5.3% in years 2014, 2015, 2016, 2017, and 2018, respectively.
- The projected annual VEBA and SERP expense should not be funded by ratepayers.
- The annual incentive bonus for management level positions should be based on recorded 2005 salary levels and then escalated to Test Year 2016.

- The Short-Term Incentive Plan (“STIP”) and Long-Term Incentive Plan (“LTIP”) for executives should be based on recorded 2005 levels and then escalated to Test Year 2016.
- GSWC's shareholders should bear 85% of the costs of the STIP and LTIP for executives.

Resolution:

The Parties agree to the following:

- The total group health care expense for Test Year 2016 should be \$6,231,501, which reflects a reduction of \$250,000 in lieu of any reduction to VEBA or SERP funding. For 2017 and 2018, GSWC and ORA agree to escalate the annual health care expense by 5.9% for 2017 and 5.3% for 2018. Accordingly, total group health care costs for 2017 and 2018 should be \$6,600,000 and \$6,950,000, respectively.
- VEBA will be funded at GSWC's requested level.
- SERP will be funded at GSWC's requested level.
- 401(k) will be re-calculated using GSWC's methodology after the Commission rules on the disputed labor issues.
- The salary levels used to compute the incentive bonus for management level positions is a disputed item subject to the Commission's determination.
- The Short Term Incentive Program and Long Term Incentive Program for executives are disputed items subject to the Commission's determination.

GSWC's Pension and Benefits costs (expensed portion) for the 2016 Test Year are set forth in the table below (\$ in thousands).

Table 14.1

Pension & Benefits Components	GSWC	ORA	Settlement
--	-------------	------------	-------------------

Employee Training Costs	\$275.3	\$275.3	\$275.3
Annual Incentive Bonus	\$1,326.5	\$464.6	1/
Restricted Stock Units	\$1,319.0	\$340.1	1/
Other Misc. Emp. Benefits	\$984.4	\$984.4	\$984.4
Employee Relocation	\$27.0	\$27.0	\$27.0
Other Travel, Meals and Safety	\$201.7	\$201.7	\$201.7
401(k) Employer Contribution 3/	\$1,380.7	\$1,292.6	2/
Insurance Emp. Benefits	\$7,543.2	\$6,343.2	\$6,231.5
VEBA	\$221.2	\$0.0	\$221.2
SERP	1,204.4	\$0.0	\$1,204.4
Pension 4/	\$3,759.9	\$3,731.7	\$3,759.9
Defined Contribution Plan 4/	\$387.7	\$383.6	\$387.7
Total P & B	\$18,631.0	\$14,044.2	

1/ Disputed items subject to the Commission's determination.

2/ To be determined when the Commission rules on GSWC's Labor expense.

3/ ORA's corrected estimate.

4/ Difference in ORA's position is due to ORA's adjustments to Salary Levels which impacted the Labor expense ratio.

The allocated portion of Pension and Benefits expenses to the General Office are set forth in the table below (\$ in thousands).

Pension and Benefits	GSWC	ORA	Settlement
Corporate Support	\$5,469.6	\$3,193.4	5&6/
COPS	\$3,021.1	\$2,004.9	5&6/
B&P	\$1,020.6	\$737.1	5&6/
Total GO	\$9,511.3	\$5,935.4	

5/ Partially stipulated; STIP, LTIP and management salary levels are disputed items subject to the Commission's determination.

6/ Includes ORA's corrected 401(k) estimate.

14.10

Business Meals

GSWC's Request and ORA's Position:

GSWC's request for Business Meals expense was based on an inflation-

adjusted five-year (2009-2013) average.

ORA did not contest the amounts projected by GSWC for this account.

Resolution:

The Parties agree to the Business Meals expenses listed in the table below (\$ in thousands):

Business Meals	GSWC	ORA	Settlement
Corporate Support	\$29.5	\$29.5	\$29.5
COPS	\$50.7	\$50.7	\$50.7
B&P	\$8.9	\$8.9	\$8.9
Total GO	\$89.1	\$89.1	\$89.1

14.11 Regulatory Expenses

GSWC's Request and ORA's Position:

In this proceeding, GSWC is incorporating the Settlement Agreement²² between GSWC and ORA in the Rehearing of Decision 10-11-035 (A.08-07-010) regarding Regulatory Expense by implementing a one-time transition mechanism to recover both its forecast for the 2017 GRC regulatory expenses, and recover its regulatory expenses incurred through 2015 for the preparation of the 2014 GRC on a deferred basis. Beginning in GSWC's next GRC, Regulatory Expense forecasts should include the cost of processing only one GRC. GSWC included these Regulatory Expenses in the COPS business segment, so they are entirely allocated to GSWC's water operation customers.

As a result of the Commission adopting the Settlement in D.14-09-009, ORA agreed with GSWC's methodology of implementing a one-time transition mechanism during this GRC.

²² Adopted in D.14-09-009.

ORA recommended the removal of estimated expenses for a consultant to perform a depreciation study for the next GRC filing, the removal of expenses associated with 2014 Cost of Capital proceeding from 2014 GRC forecast, and the removal of all expenses associated printing and mailing notices to BVE's customers.

Resolution:

The Parties agree to remove the cost associated with the Cost of Capital proceeding from the 2014 GRC forecast and the cost of printing and mailing the notices to BVES's customers from GSWC's forecast of Regulatory Expenses. The resulting agreed-upon Test Year 2016 expenses are shown below (\$ in thousands):

Regulatory Expenses	GSWC	ORA	Settlement
Corporate Support	\$0	\$0	\$0
COPS	\$1,267.7	\$1,190.2	\$1,200.0
B&P	\$0	\$0	\$0
Total GO	\$1,267.7	\$1,190.2	\$1,200.0

14.12

Outside Services

GSWC's Request and ORA's Position:

GSWC's request for Outside Services is based on an inflation-adjusted three-year (2011-2013) average with further adjustments. GSWC excluded historical defense costs related to condemnation efforts in its Claremont and Ojai CSAs. GSWC excluded 75% of recorded legal and consulting costs incurred in the rehearing proceeding of D.10-11-035, as agreed to in the rehearing proceeding. GSWC's adjustments also included a request for an additional expense of \$1.5 million per year beginning in Test Year 2016 comprised of: \$500,000 to supplement externally contracted customer education and community relations programs, and \$1 million for other outside services that as GSWC stated it will incur in its efforts to improve and secure its presence in the communities it serves.

ORA also used an inflation-adjusted three-year (2011-2013) average to forecast test year expenses, but recommended several adjustments to the Outside Service expenses/legal expenses incurred in 2012 and 2013.

ORA recommended that outside legal costs incurred by GSWC during 2012 and 2013 associated with lobbying and residual condemnation defense be removed from the recorded data used for Test Year expense forecasting purposes.

ORA also recommended removing consulting costs related to IRS repairs regulation implementation fees and the Affiliate Transactions Rule (ATR) compliance audit in 2013, as well as additional chamber of commerce-type dues, prior to determining the escalated Test Year 2016 forecast.

Finally, ORA recommended denying \$1 million per year (of GSWC's requested additional expense of \$1.5 million per year), that GSWC stated it will incur in its efforts to improve and secure its presence in the communities it serves.

Resolution:

Parties agree that GSWC will not use funds generated by rates in this GRC cycle to fund any and all condemnation defense costs in Ojai and Claremont, or any future condemnation defense costs.

To address ORA's concern regarding condemnation defense costs, the Parties agreed to use the 2009-2011 recorded cost as the basis for developing Test Year expense forecasts for Outside Services. Because this Agreement shifts considerable dollars from the COPS to Corporate Support, significantly more Outside Services expenses are allocated to GSWC's unregulated affiliate ASUS (i.e., less to GSWC's ratepayers). As shown in the tables below, the Agreement allocates \$5.5 million to

Corporate Support while both Parties' original forecasts allocated \$3.8 million. As a result, ratepayer savings under the Agreement total approximately \$672,000 under GSWC's originally requested GO allocation factors, or \$792,000 considering the stipulated GO Allocation factors (presented Section 12.0).

The Parties agree to the Outside Services expenses listed in the table below (\$ in thousands):

Table 14.2 – GO Outside Services

GSWC Original Filing

Outside Services	Gross	Allocated to GSWC
Corporate Support	\$3,882.70	\$3,010.26
COPS	\$3,205.00	\$3,205.00
B&P	\$326.50	\$292.90
Total GO	\$7,414.20	\$6,508.16

Stipulated Outside Services (using Original Filing GO Allocation)

Outside Services	Gross	Allocated to GSWC
Corporate Support	\$5,526.90	\$4,285.01
COPS	\$1,117.10	\$1,117.10
B&P	\$483.80	\$434.02
Total GO	\$7,127.80	\$5,836.12
Decrease from Original Filing:		\$672.04

Stipulated Outside Services (combined with Stipulated GO Allocation)

Outside Services	Gross	Allocated to GSWC
Corporate Support	\$5,526.90	\$4,165.07
COPS	\$1,117.10	\$1,117.10
B&P	\$483.80	\$434.02

Total GO	\$7,127.80	\$5,716.19
Decrease from Original Filing:		\$791.97

14.13

Miscellaneous Expenses

GSWC's Request and ORA's Position:

GSWC's request for Miscellaneous Expenses is based on the inflation-adjusted three-year (2011-2013) average after excluding the lobbying portion in the memberships fees in two water associations, the National Association of Water Companies ("NAWC") and the California Water Association ("CWA").

ORA recommended removing NAWC's membership fees entirely as well as removing dues for chamber of commerce-type organizations. ORA included an additional expense amount of \$326,075 in this account for certain software licenses' renewal expenses that ORA recommended should be reclassified as annual expense instead of capital expenditure.

Resolution:

Parties agree to the Test Year 2016 Miscellaneous Expense budgets shown in the table below (\$ in thousands). Parties agree to expense certain software licenses and to record those expenses in "Other Maintenance Expense" line item, and not in this account.

Miscellaneous	GSWC	ORA	Settlement
Corporate Support	\$1,626.1	\$1,877.9	\$1,619.2
COPS	459.1	\$353.1	\$452.0
B&P	\$3.0	\$3.0	\$2.9
Total GO	\$2,088.2	\$2,234.0	\$2,074.1

14.14

Maintenance of General Plant

GSWC's Request and ORA's Position:

GSWC's requested Maintenance of General Plant expense is based on the inflation-adjusted 2013 recorded amount. For non-IT related

maintenance expenses, GSWC used the escalation factors from ORA's Non-Labor and Wage Escalation Memorandum; for IT-related maintenance expenses, GSWC used a 3% annual escalation factor.

ORA recommends the use of the escalation factors from ORA's Non-Labor and Wage Escalation Memorandum for this account, including IT-related maintenance expenses.

As discussed in Miscellaneous Expense above, GSWC and ORA agree to include the expense of certain software licenses' annual renewal expenses in this Maintenance of General Plant expense account. However, GSWC and ORA do not have an agreement on which software licenses' renewal expenses should be reclassified (from capital expenditure to expense). Final resolution of this litigated issue, in the GO plant area, should be reflected in this expense account.

Resolution:

The Parties agree to the following Test Year 2016 Maintenance of General Plant Expense budgets, other than software licenses expense (\$ in thousands).

Maintenance of General Plant	GSWC	ORA	Settlement
Corporate Support	\$1,070.1	\$1,057.3	\$1,069.2
COPS	\$71.4	\$68.7	\$71.2
B&P	\$1,011.0	\$998.2	\$1,006.9
Software Licenses			1/
Total GO	\$2,152.5	\$2,124.2	1/

1/ Final amounts should reflect the resolution of the litigated issue regarding what software licenses' annual renewal expenses should be included in this account.

14.15

Rent Expense

GSWC's Request and ORA's Position:

GSWC's requested Rent Expense is based on the inflation-adjusted three-

year (2011-2013) average of recorded rent and adjusted for the Customer Service Center relocation to the Anaheim office.

ORA's recommended estimate was based on actual lease terms.

Resolution:

Parties agree to the Rent Expenses shown in the table below (\$ in thousands):

Rent	GSWC	ORA	Settlement
Corporate Support	\$29.5	\$29.5	\$29.5
COPS	\$375.7	\$362.5	\$362.5
B&P	\$0	\$0	\$0
Total GO	\$405.2	\$392.0	\$392.0

14.16

A&G Capitalized

GSWC's Request and ORA's Position:

GSWC's A&G Capitalized amounts are comprised of 19.1% of Office Supplies & Expense, Outside Services Expense and Corporate Expenses.

ORA agreed with GSWC's methodology, but differed in the percentage.

Resolution:

Parties agree to the A&G Capitalized expenses shown below. These values have been updated to reflect the settled capitalized ratio of 18.3% and settled amounts for Office Supplies & Expense, Outside Services Expense and Corporate Expenses (\$ in thousands).

A&G Capitalized	GSWC	ORA	Settlement
Corporate Support	(\$1,299.4)	(\$1,292.2)	(\$1,552.2)
COPS	(\$814.4)	(\$517.2)	(\$371.2)
B&P	(\$78.2)	(\$74.9)	(\$103.7)
Total GO	(\$2,192.0)	(\$1,884.3)	(\$2,027.1)

14.17

General Office Labor

GSWC's Request and ORA's Position:

GSWC's General Office forecast for total labor expense was based on its 2014 organizational structure of 249 positions and actual annual salaries. Within the 2014 organizational structure, GSWC requested one Water Quality Analyst position to be moved from the Southwest District (Region 2) to the General Office (water segment). GSWC also requested to reclassify the following positions:

Position #	New Title	Old Title
5	Employee Relations Specialist	Assistant Legal Counsel
93	Director of Human Capital Management	VP Human Capital Management
195	Capital Program Manager	Preventive Maintenance Manager
181	Engineer Technician I	Office Assistant II
247	Director of Centralized Procurement	Administration Support Manager
447	Water Quality Analyst (GO)	Water Quality Analyst (Southwest)
598	Senior Network Administrator	ERP Developer

GSWC also requested elimination of five previously adopted positions – an Executive Vice President, a Vice President of Customer Support Services, a Community Education Manager, a Communications Specialist and a Community & Customer Relations Coordinator.

After identifying the expensed portion of each position's base pay, GSWC then added inflation, overtime and, merit (equity) increases, and then adjusted for vacancies to derive the forecast for the Test Year. Instead of removing vacant positions, GSWC applied an average vacancy factor to its labor analysis.

ORA recommended that GSWC's labor expense be adjusted for the following: (1) reduction of executive salaries to reflect the 2005 level

adjusted for inflation; (2) reduction of manager salaries by 23.21%; (3) removal of the proposed 1% merit adjustment; (4) reduction of 50% of the salary of the Director of Procurement Services as a proxy for anticipated cost savings resulting from the position; (5) allocate 12.5% of the salaries and related benefits expense for certain Health and Safety General Office support staff to GSWC's Bear Valley Electric Service ("BVES") division. In order to facilitate this recommendation, ORA shifted approximately \$538,000 of related-labor expense (in 2014 dollars) from the Centralized Operations Support Cost Center to the Billing and Payment Processing Cost Center.

Resolution:

The Parties have not resolved the disputed GO labor expense issues, except for the items related to cost savings resulting from the new Director of Procurement Services and the allocation of the Health and Safety support staff. Parties agree to include the full salary of the Director of Procurement Services in rates and to make an adjustment to reduce GO rate base (water segment) by \$74,646 that will carry across all years of this rate case cycle (2016-2018). Parties also agree that the Health and Safety support staff will direct charge their time in the future when they perform work for BVES. For setting rates in this rate cycle GSWC agrees to reduce the labor expense forecast for the Safety Support Analyst and Safety Specialist by 2% and all other Health & Safety staff by 1%.

The table below reflects the Parties' original positions and positions after settlement of the two items discussed above. GSWC's settlement position shows a reduction of approximately \$7,000 to reflect the percent reductions for Health and Safety staff mentioned above. ORA's settlement position shows the \$538,000 shifted back to Centralized Operations Support from Billing and Payment Processing, the percent reductions for Health and Safety staff mentioned above, as well as the full salary of the Director of Procurement Services. The remaining differences

between the Parties' settlement positions reflect the issues still being litigated.

<u>General Office – 2016 Labor Expenses</u>			Settlement Position	
	GSWC	ORA	GSWC	ORA
Corporate Support (A)				
A&G Labor	\$7,626,450	\$6,714,830	\$7,626,500	\$6,751,950*
Billing and Payment Processing (U)				
Operations Labor	\$582,570	\$1,099,020	\$582,570	\$566,700
A&G Labor	\$1,083,160	\$989,230	\$1,083,170	\$984,980
Centralized Operations Support (W)				
Operations Labor	\$1,367,970	\$1,299,660	\$1,367,970	\$1,299,660
A&G Labor	\$5,082,690	\$3,908,840	\$5,075,700	\$4,451,090
Total General Office	\$15,742,840	\$14,011,580	\$15,735,910	\$14,054,380

* ORA's settlement position includes labor expense of \$69,710 (in 2014 dollars) for the Investor Relations Administrator that ORA inadvertently excluded from its original position.

14.18

Depreciation Expense

GSWC's Request and ORA's Position:

The differences between GSWC's requested amounts for Depreciation Expense and ORA's recommended amounts are due to the differences in the Parties' estimated capital budgets for GO, which is a litigated issue. GSWC and ORA agree that the final adopted Depreciation Expense for GO should reflect the adopted capital budgets for GO.

Resolution:

Since the capital budget for GO is a disputed item, GSWC and ORA agree that Depreciation Expense for GO should be calculated to reflect adopted

capital budgets for GO.

Depreciation	GSWC	ORA	Settlement
Corporate Support	\$3,057.1	\$2,914.1	1/
COPS	\$440.1	\$301.3	1/
B&P			1/
Total GO	\$4,822.0	\$4,455.4	1/

1/ Final depreciation expense amounts should be calculated to reflect adopted capital budgets for GO.

14.19

Local Taxes

GSWC's Request and ORA's Position:

GSWC calculated Local Taxes as a percentage of revenues and its projected Local Tax expense is based on a five-year average rate multiplied by the Other Revenues forecasted in this proceeding.

ORA did not contest GSWC's requested amounts.

Resolution:

The Parties agree to Local Taxes in the test year as set forth in the table below (\$ in thousands).

Local taxes	GSWC	ORA	Settlement
Corporate Support	\$0.5	\$0.5	\$0.5
COPS	\$2.3	\$2.3	\$2.3
B&P	\$0.1	\$0.1	\$0.1
Total GO	\$2.9	\$2.9	\$2.9

14.20

Property Taxes

GSWC's Request and ORA's Position:

GSWC calculated Property Taxes as a percentage of GO Beginning of Year plant in service balance and its projected Property Tax expense is based on an escalated five-year average rate multiplied by the GO plant in service including the capital additions requested in this proceeding.

ORA did not contest the methodology used by GSWC. GSWC and ORA agreed that Property Taxes should be calculated to reflect the adopted capital budgets for GO, which is a disputed issue.

Resolution:

The Parties agree that the Property Taxes in the test year should be calculated using the agreed upon methodology and reflecting the adopted capital budgets for GO.

Property Taxes in \$000	GSWC	ORA	Settlement
Corporate Support	\$118.3	\$114.7	1/
COPS	\$29.1	\$22.8	1/
B&P	\$50.1	\$49.4	1/
Total GO	\$197	\$187	1/

1/ Final Property Tax amounts should be calculated to reflect adopted capital budgets for GO.

14.21

Payroll Taxes

GSWC's Request and ORA's Position:

The differences between GSWC's requested amounts for payroll tax expense amounts and ORA's recommended amounts are due to the adjustments made by ORA to GSWC's forecasted labor expense. GSWC and ORA agreed that Payroll Taxes should be calculated to reflect the adopted labor expenses, which is a disputed issue.

Resolution:

The Parties agree that Payroll Taxes in the test year should be calculated using the agreed upon methodology and reflecting adopted labor expenses, which is a disputed issue.

Payroll Taxes	GSWC	ORA	Settlement
Corporate Support	\$636.6	\$560.5	1/
COPS	\$538.4	\$434.7	1/
B&P	\$139.0	\$174.3	1/
Total GO	\$1,314.	\$1169.5	1/

1/ Final Payroll Tax amounts should be calculated to reflect adopted capital budgets for GO.

15.0 Rate Design

15.1 Tiers in Arden Cordova and Clearlake

GSWC's Request and ORA Position:

GSWC did not propose any changes to rate design in Arden Cordova and Clearlake.

ORA recommended that in the next GRC application GSWC propose either a 2- or 3-tier rate structure for the residential classes in Arden Cordova and Clearlake.

Resolution:

GSWC agrees to consider a tiered rate structure for the residential class in Arden Cordova and Clearlake. GSWC will report on this effort, and if appropriate, will propose tiered rates in Arden Cordova and/or Clearlake in the next GRC.

15.2 Tier Differentials for Non-Residential Tiers in Ojai

GSWC's Request and ORA Position:

GSWC did not propose any changes to rate design in Ojai.

ORA recommended that GSWC should adopt fixed tier differentials in its non-residential class in Ojai in order to prevent insignificant/backwards tier price changes.

Resolution:

The Parties agree that GSWC will propose a fixed percentage price differential for the tiers in the Ojai CSA's non-residential tariff in its next general rate case.

16.0. Customer Service Reporting

GSWC's Request and ORA's Position:

ORA reviewed GSWC's Customer Service filing, GSWC's responses to ORA data requests and data obtained from the Commission's Consumer Affairs Branch. ORA calculated the 2013 and 2014 performance measures as specified by the Commission's General Order 103-A, Appendix A and found that GSWC is in compliance.

As a result of ORA's review, ORA recommends that GSWC be required to continue the customer service improvement measures specified in the last GRC settlement agreement, adopted by D.13-05-011. ORA also recommends that GSWC be required to include in the semi-annual and annual reports detailed analysis and justification of the number and dollar amount of courtesy adjustments issued, by CSA. GSWC does not oppose ORA's recommendation.

17.0 Rates Charged for Purchased Water, Pump Tax and Purchased Power

Resolution:

There is no significant dispute on the methodologies used by Parties to calculate purchased water, pump tax and purchased power expenses ("supply expenses"). The Parties agree that the latest available rates for purchased water, pump tax, and purchased power should be used to calculate supply expenses in the final decision. The minor differences between GSWC and ORA in Purchased Water expense estimates for Bay

Point and in Flow Violation charges for Regions 2 and 3 are described below.

Purchased Water – Bay Point

GSWC included its share of the costs for the Contra Costa Water District's Randall-Bold Water Treatment Plant as a capital expenditure. ORA contended that such cost should be treated as an expense and not capitalized. Therefore, ORA recommended that Bay Point's Purchased Water expense include an adjustment (addition) of \$140,000 per year for GSWC's share of the costs and remove such costs from its capital budgets. GSWC agrees with ORA's recommendation.

	2016		
CSA	GSWC	ORA	Settlement
Bay Point	\$1,918,500	\$2,049,100	\$1,780,272

Flow Violations

	2016		
Region	GSWC	ORA	Settlement
Region 2	\$252,099	\$0	\$126,049
Region 3	\$17,155	\$0	\$7,500

For Region 2, GSWC used the last recorded (2013) Metropolitan Water District ("MWD") Flow Violation amounts to forecast for 2016. ORA recommended \$0 because GSWC indicated that its planned supervisory control and data acquisition ("SCADA") installation at the MWD interconnections in the Southwest system would eliminate flow violations. Recognizing that Flow Violation Charges can be reduced but may not be completely avoided through operational changes and GSWC's increased ability to monitor flow through the use of SCADA, Parties agreed to reduce GSWC's request by 50%. For Region 3, GSWC's request was based on a six-year (2008-2013) historical average. ORA recommended \$0. Parties agreed that GSWC has shown its ability to reduce and better manage

Flow Violations through operational changes since 2009. The Parties agreed to a reduction of 56% from GSWC's original request.

The Parties also agreed that ORA will withdraw its recommendation that MWD Flow Violation charges be excluded from the Modified Cost Balancing Account ("MCBA") treatment.

18.0 Special Requests

18.1 Special Request #1: Balancing Accounts and Memorandum Accounts

ITEM 1: COST OF SERVICE MEMORANDUM ACCOUNT ("COSMA")

GSWC's Request and ORA's Position:

Pursuant to Commission Resolution L-411-A, the COSMA tracked, on a CPUC-jurisdictional, revenue-requirement basis: (a) decreases in each impacted utility's revenue requirement resulting from increases in its deferred tax reserve; and (b) other direct changes in revenue requirement resulting from taking advantage of the New Tax Law.

The balance in the COSMA, as of June 30, 2014, is (\$382,719.31).

Resolution:

The Parties agree that a one-time only surcredit averaging \$1.51 per customer (see Appendix F) should be established to amortize the balance of (\$382,719). The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcredit are implemented, the surcredit be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcredit with sufficient time to include the surcredit in the tariffs in the final decision's Appendices. If appropriate, Parties can

discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcredit in GSWC's Tier 1 advice letter implementing the final decision.

The Parties agree that the account was closed effective December 31, 2012 to new entries. The account should close when the cumulative balance is fully amortized.

**ITEM 2: AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009
BALANCING ACCOUNT ("ARRABA")**

GSWC's Request and ORA's Position:

GSWC applied for and received \$8.6 million dollars in funding under the California Department of Public Health ("CDPH"), Safe Drinking Water State Revolving Fund ("SDWSRF"), and American Recovery and Reinvestment Act ("ARRA") Funding program. 50% of the funding was treated as a long-term, low-interest loan and the other 50% was covered under the ARRA loan principal forgiveness criteria. GSWC sought this funding for its Cordova System Water Meter Retrofit Project. This project is in accordance with the mandate/provisions of California Assembly Bill 2572, which requires metering of the Cordova System by 2025. The Commission granted GSWC authority to implement surcharges in the Arden-Cordova customer service area to recover the costs associated with the loan portion of the funding. The Commission authorized GSWC to establish and maintain the ARRABA to track and credit revenues collected through the ARRA surcharge and any interest earned thereon, and to debit any payments of principal and interest on the loan and fiscal agent or other loan-related fees or costs.

This account was authorized in Resolution W-4810.

The balance in the ARRABA, as of June 30, 2014, is \$60,866.

Resolution:

The Parties agree that the account's current amortizations should continue and that the account should remain open. Additionally, GSWC will revise its ARRABA Preliminary Statement to make it consistent with the actual methodologies used by GSWC to maintain the account.

**ITEM 3: BAY POINT MANDATORY CONSERVATION RATIONING
IMPLEMENTATION MEMORANDUM ACCOUNT ("BPMCRIMA")**

GSWC's Request and ORA's Position:

Advice Letter 1321-WA which became effective in May 2009 established the BPMCRIMA. The BPMCRIMA tracked 1) additional revenues (in the form of volumetric penalties from its customers for consumption over their allocations) generated from Schedule 14.1; 2) incremental operating expenses incurred after the date Schedule 14.1 was activated; 3) any penalties paid to its water wholesalers; and 4) any additional revenues in the form of penalties paid by customers for violating water use restrictions in Bay Point. The amount in this memorandum account represents incremental operating expenses incurred after the activation of Schedule 14.1, which was in effect from May 29, 2009 through May 1, 2010.

The balance in the BPMCRIMA, as of June 30, 2014, is \$12,164.

Resolution:

The Parties agree that a surcharge of \$0.017 per Ccf (see Appendix F) should be established to amortize the balance of \$12,164 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree

to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The account should close when the cumulative balance is fully amortized.

ITEM 4: TANGIBLE PROPERTY REGULATIONS MEMORANDUM

ACCOUNTS: (a) INCOME TAX REPAIR REGULATIONS

IMPLEMENTATION MEMORANDUM ACCOUNT ("ITRRI-MA") and (b)

COLLATERAL CONSEQUENCES MEMORANDUM ACCOUNT

("TPRCCMA")

GSWC's Request and ORA's Position:

As set forth in the settlement in the 2011 GRC adopted in D.13-05-011 ("Settlement"), the purpose of the ITRRI-MA is solely for costs of implementing the "income tax repair regulations" and the purpose of the TPRCCMA is to recover or refund costs, including taxes, that are impacted as a consequence of adopting the tangible property regulations ("TPR" or "repair regulations"). Other than the origin of the accounts being related to preserving for customers the deferred-tax benefit of the repair regulations, neither account has anything to do with deferred taxes, per se, or tracking of deferred taxes. Implementation costs will continue to be incurred by GSWC through late 2015 as GSWC will file its 2014 tax returns later in 2015. Collateral-consequence costs will continue to be incurred both (a) on originally filed tax returns for years through and including the 2015 tax year, to be determined for filing as late as October 15, 2016, and (b) potentially through 2018 (e.g., audit-defense costs).

The balance in the ITRRI-MA, as of June 30, 2014, is (\$31,503.40).

The balance in the TPRCCMA, as of June 30, 2014, is \$0.

Resolution of ITRRI-MA:

Parties agree that GSWC will credit the ITRRI-MA with the \$900,000 collected in rates in accordance with the Settlement and refund any remaining credit balance, net of implementation costs. No entries should be recorded to this account after December 31, 2015, other than the authorized monthly interest, pursuant to Standard Practice U-27. If an over-collection exists, GSWC, within thirty (30) days of the Commission adopting this Agreement, should file an Advice Letter to initiate any refund to its customers. The balance as of June 30, 2014 is (\$31,503.40), which includes \$450,000 collected in rates through June 30, 2014. This reflects half of the \$900,000 that will be collected in rates through December 31, 2015.

Resolution of TPRCCMA:

The Parties agree that the TPRCCMA should remain open through December 31, 2018 on account of collateral-consequence costs, such as audit-defense, that may be incurred through that date. The TPRCCMA must continue to operate in accordance with the Settlement in all other respects.

ITEM 5: OUTSIDE SERVICES MEMO ACCOUNT ("OSMA")

GSWC's Request and ORA's Position:

D.04-08-053, issued on August 19, 2004 authorized the OSMA.

Subsequent Decisions: D.07-11-037 and D.10-11-035 authorized it to be continued. The OSMA directed GSWC to record all costs incurred in working with public agencies on water supply reliability and rate issues with Water Replenishment District and WRD Technical Advisory Committee, Central and West Basin Municipal Water Districts, Metropolitan Water District, West Basin Water Association, and Central

Basin Water Association.

The residual balance in the OSMA, as of June 30, 2014, is \$165,483.

Resolution:

The Parties agree that a surcharge of \$0.007 per Ccf (see Appendix F) should be established to amortize the balance of \$165,483 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

Due to ongoing litigation regarding these issues, the account should be continued through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

ITEM 6: ORANGE COUNTY ANNEXATION MEMORANDUM ACCOUNT
("OCAMA")

GSWC's Request and ORA's Position:

Advice Letter 1240-W, which became effective in April 2007, established the OCAMA. The OCAMA tracks expenses related to protecting GSWC water rights from the proposed annexations to the Orange County Water

District.

The balance in the OCAMA, as of June 30, 2014, is \$334,711, which includes \$54,278 residual balance from the previous amortization and \$280,433 recorded in the OCAMA subsequent to the last ORA review.

GSWC continues to incur costs associated with retaining legal counsel and other consultants to GSWC to evaluate whether the proposed annexations would adversely impact GSWC or its ratepayers and to protect GSWC from the legal, physical, and financial impacts the proposed annexations are predicted to cause.

Resolution:

The Parties agree that a surcharge of \$0.016 per Ccf (see Appendix F) should be established to amortize the balance of \$334,711 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The account should continue through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

**ITEM 7: CONSERVATION ORDER INSTITUTING INVESTIGATION
MEMORANDUM ACCOUNT ("COIIMA")**

GSWC's Request and ORA's Position:

D.08-02-036 and D.10-04-001 authorized the COIIMA. The purpose of the COIIMA was to track unanticipated legal and regulatory-related expenses associated with GSWC's participation in the Water Conservation OII.

The residual balance in the COIIMA, as of June 30, 2014, was (\$54,874). Additionally, GSWC requested to recover an additional \$616,433 for Region 1; through discovery, it was determined that the correct additional amount for Region 1 was \$115,251.

ORA recommends GSWC not recover the additional amount.

Resolution:

Parties agree that the balance in this account should be zero and the account should be closed.

ITEM 8: SANTA MARIA STIPULATION MEMO ACCOUNT ("SMSMA")

GSWC's Request and ORA's Position:

D.07-05-041 authorized the SMSMA. The purpose of the SMSMA was to track the expenses of the Nipomo Mesa Management Area Technical Group and the Twitchell Management Authority. In its testimony, GSWC forecasted SMSMA legal costs in the O&M for 2016 and beyond.

The residual balance in the SMSMA, as of June 30, 2014, is \$892,827.

Resolution:

The Parties agree that the SMSMA current temporary surcharge of \$0.095 per Ccf should continue. The SMSMA will be closed when the cumulative balance is fully amortized. Any residual balances from the existing amortization will be addressed in an Advice Letter.

**ITEM 9: LOS OSOS INTERLOCUTORY STIPULATED JUDGMENT
MEMORANDUM ACCOUNT ("LOISJMA")**

GSWC's Request and ORA's Position:

The LOISJMA tracks GSWC's share of expenses for additional studies that may be necessary to characterize the Los Osos Valley Groundwater Basin sufficiently to support development of the Basin Management Plan.

The balance in the LOISJMA, as of June 30, 2014, is \$204,481.

Resolution:

The Parties agree that a surcharge of \$0.660 per Ccf (see Appendix F) should be established to amortize the balance of \$204,481 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge is implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

Due to ongoing litigation regarding these issues, the account should be continued through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

ITEM 10: SANTA MARIA STEELHEAD RECOVERY PLAN
MEMORANDUM ACCOUNT ("SMSRPMA")

GSWC's Request and ORA's Position:

The SMSRPMA was authorized in D.10-12-059. The purpose of the SMSRPMA is to track legal expenses related to the Steelhead Recovery Plan, pursuant to the Stipulation Agreement adopted in D.10-12-059.

The balance in the SMSRPMA, as of June 30, 2014, is \$49,140.

Resolution:

The Parties agree that a surcharge of \$0.018 per Ccf (see Appendix F) should be established to amortize the balance of \$49,140 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

However, the memorandum account will continue to track ongoing litigation regarding these issues, the account should be continued through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

ITEM 11: LOS OSOS GROUNDWATER ADJUDICATION
MEMORANDUM ACCOUNT ("LOAMA")

GSWC's Request and ORA's Position:

LOAMA tracks legal expenses related to the adjudication of the Los Osos Groundwater, pursuant to the Stipulation Agreement in D.10-12-059.

GSWC requested the balance in this account be amortized and the account remain open.

The residual balance in the LOAMA, as of June 30, 2014, is \$275,917.

Resolution:

The Parties agree that a surcharge of \$0.891 per Ccf (see Appendix F) should be established to amortize the balance of \$275,917 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The account should be continued through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

ITEM 12: GENERAL OFFICE MAINTENANCE MEMORANDUM
ACCOUNT ("GOMMA")

GSWC's Request and ORA's Position:

Advice Letter 1435-W on May 6, 2011 established the GOMMA. The purpose of the GOMMA is to track costs related to remediation efforts to renovate and repair damage caused by water and moisture to GSWC's General Office in San Dimas, California.

The Commission authorized the continuation of this account in D.13-05-011 to track costs to pursue insurance proceeds that may offset costs tracked in the account.

The balance in the GOMMA, as of June 30, 2014, is \$25,352.

Resolution:

The Parties agree that a one-time only surcharge of \$0.100 per customer (see Appendix F) should be established to amortize the balance of \$25,352. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The GOMMA will have no additional entries, other than the authorized monthly interest, pursuant to Standard Practice U-27. The account should close when the cumulative balance is fully amortized.

ITEM 13: BARSTOW WATER ALERT MEMORANDUM ACCOUNT
("BWAMA")

GSWC's Request and ORA's Position:

Advice Letter No. 1426-W on January 11, 2011 authorized the BWAMA. The purpose of the BWAMA is to track unanticipated incremental administrative expenses related to the Do Not Drink Water Alert that GSWC issued in its Barstow Customer Service Area on November 19, 2010.

The balance in the BWAMA, as of June 30, 2014, is \$66,939.

Resolution:

Parties agree that a surcharge of \$0.003 per Ccf (see Appendix F) should be established to amortize the balance of \$66,939 for a 12-month period. Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The account should be continued through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

ITEM 14: WELL STUDY BALANCING ACCOUNT ("WSBA")

GSWC's Request and ORA's Position:

D.10-11-035 on November 19, 2010 authorized the WSBA. The purpose of the WSBA was to track and recover \$375,000 for the costs of hiring a consultant to conduct a comprehensive well-replacement study. D.10-11-035 states in part:

As provided for in the Stipulation, Golden State Water Company is authorized to file a Tier 2 advice letter to establish a balancing account to recover \$375,000 for the cost of hiring a consultant to conduct a comprehensive well replacement study. The study will be expensed in the year the study is conducted and recovery will be based on actual prudently incurred costs at the time of the next general office rate case.

The balance in the WSBA, as of June 30, 2014, is \$375,586.

ORA agrees with GSWC that the account's June 30, 2014 balance limited to the cap of \$375,000, be amortized.

Resolution:

The Parties agree that a metered customer surcharge of \$0.007 per Ccf and a flat rate customer surcharge of \$0.14 per customer, per month (see Appendix F) should be established to amortize the balance of \$375,000 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharges are implemented,

the surcharges be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharges with sufficient time to include the surcharges in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharges in GSWC's Tier 1 advice letter implementing the final decision.

The account should close when the cumulative balance is fully amortized.

ITEM 15: PENSION AND BENEFITS BALANCING ACCOUNT ("PBBA")

GSWC's Request and ORA's Position:

D.10-11-035 authorized the PBBA. In its order, the Commission allowed the establishment of the PBBA, stating that "[t]he amount to be tracked in the balancing account shall be the difference between the expenses authorized in rates and the actual costs calculated in accordance with SFAS No. 87." Thus, the purpose of the PBBA is to track the difference between authorized pension costs included in rates (based on ERISA minimum funding levels) and actual pension costs based on Accounting Standard Codification 715-10 ("ASC 715-10"), Compensation - Retirement Benefits (formerly known as FAS 87).

ORA reviewed the work papers, general ledger and discovery responses pertaining to this account through June 30, 2014 and found no exceptions.

The residual balance in the PBBA, as of June 30, 2014, is \$3,578,177.

Resolution:

The Parties agree that a metered customer surcharge of \$0.065 per Ccf and a flat rate customer surcharge of \$1.37 per customer, per month (see

Appendix F) should be established to amortize the balance of \$3,578,177 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharges are implemented, the surcharges be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharges with sufficient time to include the surcharges in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharges in GSWC's Tier 1 advice letter implementing the final decision.

The account should remain open.

**ITEM 16: OMEGA CHEMICAL CORPORATION SUPERFUND SITE
MEMORANDUM ACCOUNT ("OCCSSMA")**

GSWC's Request and ORA's Position:

The OCCSSMA was authorized via Advice Letter 1413-W on September 29, 2010. The purpose of the OCCSSMA is to track incremental administrative costs GSWC incurs in connection with the investigation of the Environmental Protection Agency ("EPA") into the groundwater contamination which began at the Omega Chemical Corporation in Whittier, California.

The balance in the OCCSSMA, as of June 30, 2014, is \$72,031.

Resolution:

Parties agree that a surcharge of \$0.003 per Ccf (See Appendix F) should be established to amortize the balance of \$72,031 for a 12-month period.

Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The account should be continued through December 31, 2018.

The future status of the account should be reviewed in the next GRC.

**ITEM 17: ORACLE TECHNICAL SUPPORT COSTS MEMORANDUM
ACCOUNT ("OTSCMA")**

GSWC's Request and ORA's Position:

The OTSCMA was authorized via Advice Letter 1412-WA on September 24, 2010. The purpose of the OTSCMA was to: 1) track the Oracle Technical support costs associated with the maintenance of GSWC's new Customer Care and Billing ("CC&B") system for the years 2011 and 2012; and, 2) track the reduction in Operation and Maintenance expenses and the technical support costs for GSWC's current Customer Information System.

As the new CC&B system was placed into service with a go-live date of November 1, 2011, Oracle Technical Support costs incurred after that date were included in the OTSCMA.

The balance in the OTSCMA, as of June 30, 2014, is \$236,171.

Resolution:

The Parties agree that the OTSCMA current temporary surcharge of \$0.004 per Ccf should continue. The OTSCMA will be closed when the cumulative balance is fully amortized. Any residual balances from the existing amortization will be addressed in an Advice Letter.

ITEM 18: WATER CONSERVATION MEMORANDUM ACCOUNT
("WCMA")

GSWC's Request and ORA's Position:

The WCMA was authorized via Advice Letter 1284-W and became effective on August 18, 2008. The WCMA tracks the extraordinary expenses and revenue shortfall associated with the conservation measures in conjunction with the Governor's declared drought in California.

The residual balance in the WCMA, as of June 30, 2014, is \$674,595.

ORA agrees with GSWC that the account's June 30, 2014 balance should be amortized and that no further interest has been or will be added to this account. Any residual balance will be addressed via the advice letter process or the next GRC.

Resolution:

The Parties agree that a metered customer surcharge of \$0.012 per Ccf and a flat rate customer surcharge of \$0.26 per customer, per month (see Appendix F) should be established to amortize the balance of \$674,595 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharges are implemented,

that the surcharges be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharges with sufficient time to include the surcharges in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharges in GSWC's Tier 1 advice letter implementing the final decision.

No further costs, including interest, are to be added. Parties agree that this account should be closed when it is fully amortized.

ITEM 19: BAY POINT WATER QUALITY MEMORANDUM ACCOUNT
("BPWQMA")

GSWC's Request and ORA's Position:

The purpose of BPWQMA was to record the difference between the additional purchased treated water costs and the adopted purchased raw water costs from the Contra Costa Water District. The purchased treated water was temporarily replacing the purchased raw water due to contamination.

The residual balance in the BPWQMA, as of June 30, 2014, is \$9,545.

ORA reviewed the workpapers and discovery responses submitted by GSWC pertaining to this account and did not note any material discrepancy.

Resolution:

The Parties agree that a surcharge of \$0.013 per Ccf (see Appendix F) should be established to amortize the balance of \$9,545 for a 12-month period. The Parties further agree and recommend that, in order to avoid

customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The BPWQMA will have no additional entries, other than the authorized monthly interest, pursuant to Standard Practice U-27.

**ITEM 20. CALIFORNIA ALTERNATIVE RATES FOR WATER
BALANCING ACCOUNTS ("CARWBAs")**

GSWC's Request and ORA's Position:

These balancing accounts track the differences between CARW discounts, program costs, and the CARW surcharge-generated revenue. The CARW balancing account and surcharge for Region 3 were approved in D.02-01-034. The CARWBA was subsequently allowed in Region 1 in D. 08-01-043 and in D.10-12-059 and D.10-11-035 for Regions 2 and 3. These amounts are recorded in separate subaccounts for the Region 1, Region 2, and Region 3 service areas.

The cumulative balance in the CARWBAs, as of June 30, 2014, is \$9,481,392.

Description	GSWC Balance	ORA Balance	Difference
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	6/30/14	6/30/14	
CARWBA R1	\$4,358,010	\$4,358,010	\$ 0
CARWBA R2	\$5,105,855	\$5,105,855	\$ 0
CARWBA R3	\$17,527	\$17,527	\$ 0
TOTAL:	\$9,481,392	\$9,481,392	\$ 0

ORA did not note any discrepancies in the review of the CARWBA accounts.

Resolution:

These accounts are currently being amortized. The surcharges will be recalibrated based on the stipulated sales volume (see Section 4.0) and forecasted CARW costs (see Section 19.2) plus the forecasted residual in the CARWBA. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision. These accounts should continue and be reviewed in the next GRC.

ITEM 21: SANTA MARIA WATER RIGHTS BALANCING ACCOUNT
("SMWRBA")

GSWC's Request and ORA's Position:

D.07-05-041 authorized the SMWRBA. The SMWRBA tracks the revenue generated from the temporary surcharge to amortize \$2,754,211 in legal expenses incurred as of December 31, 2005 to protect GSWC water rights in the Santa Maria Groundwater Basin due to the adjudication by the Superior Court, pursuant to D. 07-05-041 over a ten-year period or when the SMWRBA is fully recovered, whichever is sooner. The surcharge is recalculated annually on November 1.

GSWC reported a residual balance of \$1,184,011 in this account as of June 30, 2014.

ORA found no exceptions while reviewing this account for accuracy.

Resolution:

The Parties agree the account should be continued.

ITEM 22: SANTA MARIA WATER RIGHTS MEMORANDUM ACCOUNT
("SMWRMA")

GSWC's Request and ORA's Position:

D.07-05-041 authorized The SMWRMA. The SMWRMA tracks the litigation costs, incurred after December 31, 2005 associated with GSWC's efforts to protect its water rights in the Santa Maria Groundwater Basin due to the adjudication by the superior court. The recovery will be over a ten-year period (commencing from the effective date of advice letter 1244-WA). The surcharge is recalculated annually.

GSWC reported a residual balance of \$1,770,219 in this account as of June 30, 2014.

ORA reviewed the work papers, sample of invoices and discovery responses pertaining to this account and did not note any discrepancies.

Resolution:

The Parties agree the account should be continued.

ITEM 23: RANDALL-BOLD BALANCING ACCOUNT ("RBBA")

GSWC's Request and ORA's Position:

Advice Letter 1450-W (via Resolution W-4877-W) established the RBBA to track the amortization of the \$4,889,102 payment for use of the Randall-Bold Water Treatment Plant. Advice Letter 1458-W authorized the amortization of the \$4,889,102 over a six-year period, which is to be tracked in the RBBA.

GSWC reported a residual balance of \$3,435,434 in this account as of June 30, 2014.

ORA reviewed the workpapers pertaining to this account and noted no additional costs were recorded in the account and the current amortization appears to be accurate.

Resolution:

The Parties agree that this account should continue with its current amortization of \$1.039 per Ccf. There should be no further charges added to this account other than the authorized monthly interest, pursuant to Standard Practice U-27. Any residual balance will be addressed in an Advice Letter. The account should close once fully amortized.

ITEM 24: CONSERVATION EXPENSES ONE-WAY BALANCING ACCOUNT ("CEOWBA")

GSWC's Request and ORA's Position:

The CEOWBA was authorized in D.10-12-059 to record the differences between total actual conservation expenses and total authorized conservation expenses in each customer service area. Within a rate case

cycle, funds not used in one year may be used in subsequent years.

GSWC reported a balance of \$121,783 in this account as of June 30, 2014.

ORA reviewed the workpapers, sample of invoices and discovery responses pertaining to this account and did not report any discrepancies.

Resolution:

The Parties agree that these balancing accounts should continue through December 31, 2015, after which GSWC will file a Tier 3 advice letter to refund any unspent monies from its Conservation Program budgets. These accounts will close when 1) fully amortized, or 2) it is determined that there is no refund to be distributed.

ITEM 25: CITY OF TORRANCE BALANCING ACCOUNT (“COTBA”)

GSWC's Request and ORA's Position:

As part of a supplemental Stipulation between GSWC and ORA in A.08-07-010, it was agreed that if GSWC's ASUS-City contract (the contract with the City of Torrance) expired prior to December 31, 2012, GSWC would establish a balancing account to track the costs being allocated to ASUS-City as a result of the Commission's Decision in that case. D.10-11-035 approved this Stipulation provision. The contract with the City of Torrance was, in fact, dissolved during 2011 thereby triggering the provisions of the COTBA that were agreed to in the prior GRC.

GSWC reported a residual balance of \$88,220 as of June 30, 2014.

ORA reviewed the workpapers pertaining to this account through June 30, 2014 and did not note any unusual or unexpected account entries.

Resolution:

The Parties agree that a surcharge of \$0.004 per Ccf (see Appendix F) should be established to amortize the balance of \$88,220 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

Further, no additional amounts should be added to the June 30, 2014 balance of \$88,220, other than the authorized monthly interest, pursuant to Standard Practice U-27. The account should close once fully amortized. Any residual balances will be addressed in an Advice Letter.

ITEM 26: AEROJET WATER LITIGATION MEMORANDUM ACCOUNT
("AEROJET")

GSWC's Request and ORA's Position:

The AEROJET account was authorized on July 21, 2005 in D.05-07-045. The purpose of the account is to record costs incurred by GSWC associated with water contamination in the Arden-Cordova CSA. GSWC was permitted to recover the balance over a 20-year period. D.05-07-045 directs recalculation of the surcharge in each subsequent GRC. In D.13-05-011 (GSWC's last GRC), the surcharge was recalculated and the account was continued.

The residual balance in the AEROJET account, as of June 30, 2014, is \$14,302,164.

ORA's review in this proceeding consisted of the transactions in this account through June 30, 2014.

Resolution:

The Parties agree that the AEROJET surcharge should be recalculated once the final adopted revenue requirements are determined to amortize the June 30, 2014 balance of \$14,302,164.

The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the recalculated surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

Additionally, GSWC will add the AEROJET account to its Preliminary Statement.

For further discussion on the recalculation of the AEROJET surcharge, see Section 18.4 below.

ITEM 27: CATASTROPHIC EVENT MEMORANDUM ACCOUNT ("CEMA-BWA")

GSWC's Request and ORA's Position:

The CEMA-BWA was authorized via Standard Practice for Processing Rate Offsets and Establishing and Amortizing Memorandum Accounts (SP U-27) and was most recently revised May 18, 2008.

GSWC activated the CEMA-BWA to track the incremental administrative costs (including but not limited to labor, bottled water, and printing) associated with the Governor-declared State of Emergency in the City of Barstow.

The CEMA was deactivated on January 20, 2011 after the Barstow Water Alert Memorandum Account was established.

GSWC reported a residual balance of \$14,257, as of June 30, 2014.

ORA reviewed the workpapers, sample of invoices and discovery responses pertaining to this account and did not note any exceptions.

Resolution:

The Parties agree that a surcharge of \$0.001 per Ccf (see Appendix F) should be established to amortize the balance of \$14,257 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph

authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

The account should close when it is fully amortized.

ITEM 28: CALIPATRIA PRISON MEMORANDUM ACCOUNT ("CPMA")

GSWC's Request and ORA's Position:

GSWC stated Resolution W-4601, dated June 15, 2006, allowed GSWC to establish the CPMA to facilitate review and potential recovery of reduced revenues resulting from discounted water service to the California Department of Correction and Rehabilitation in Calipatria authorized the CPMA. The purpose of the CPMA is to track the revenue shortfall in Region 3 associated with water service to the Calipatria Prison.

ORA reviewed the workpapers and calculations supporting GSWC's residual balance of \$3,480 in the CPMA as of June 30, 2014, and did not note any exceptions.

Resolution:

The Parties agree that no additional amounts will be added to the updated balance of \$3,480 as of June 30, 2014, other than the authorized monthly interest, pursuant to Standard Practice U-27. The account should close once fully amortized. The Parties agree that a one-time only surcharge of \$0.036 per customer (see Appendix F) should be established to amortize the balance of \$3,480. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge

in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

ITEM 29: REGION 3 INTERIM RATE MEMORANDUM ACCOUNT
("R3IRMA")

GSWC'S REQUEST AND ORA'S POSITION:

On March 25, 2008, the Commission approved GSWC's Advice Letter No. 1270-W, which initiated the recovery of the \$2,576,152 revenue shortfall from January 1, 2007 to November 21, 2007 in Region 3. The 24-month temporary surcharge expired on February 14, 2010 with a residual balance of \$319,942.

On December 29, 2010, the Commission approved GSWC's Advice Letter No. 1422-W, which initiated the recovery of the \$12,319,496 revenue shortfall from January 1, 2010 to December 1, 2010 in Region 3. The 24-month temporary surcharge expired on December 31, 2012 with a residual balance of \$2,118,169.

ORA reviewed the workpapers and calculations supporting GSWC's total residual balance of \$2,438,111 in the R3IRMA as of June 30, 2014, and did not note any exceptions.

Resolution:

The Parties agree that a surcharge of \$0.117 per Ccf (see Appendix F) should be established to amortize the balance of \$2,438,111 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented,

the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

Further, no additional amounts should be added to the June 30, 2014 balance of \$2,438,111, other than the authorized monthly interest, pursuant to Standard Practice U-27. The account should close once fully amortized.

Additionally, GSWC will restore the R3IRMA to its Preliminary Statement until the account is closed.

ITEM 30: REGION 2 INTERIM RATE MEMORANDUM ACCOUNT
("R2IRMA")

GSWC'S REQUEST AND ORA'S POSITION:

On March 25, 2008, the Commission approved GSWC's Advice Letter No. 1269-W, which initiated the recovery of the \$4,587,995 revenue shortfall from January 1, 2007 to November 21, 2007 in Region 2. The 24-month temporary surcharge expired on February 14, 2010 with a residual balance of \$499,140.

On December 29, 2010, the Commission approved GSWC's Advice Letter No. 1421-W, which initiated the recovery of the \$7,177,277 revenue shortfall from January 1, 2010 to December 1, 2010 in Region 2. The 24-month temporary surcharge expired on December 31, 2012 with a residual balance of \$1,047,933.

ORA reviewed the workpapers and calculations supporting GSWC's total residual balance of \$1,547,073 in the R2IRMA, as of June 30, 2014, and did not note any exceptions.

Resolution:

The Parties agree that a surcharge of \$0.068 per Ccf (see Appendix F) should be established to amortize the balance of \$1,547,073 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharge are implemented, the surcharge be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharge with sufficient time to include the surcharge in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharge in GSWC's Tier 1 advice letter implementing the final decision.

No additional amounts will be added to the June 30, 2014 balance of \$1,547,073, other than the authorized monthly interest, pursuant to Standard Practice U-27. The account should close once fully amortized.

Additionally, GSWC will restore the R2IRMA to its Preliminary Statement until the account is closed.

ITEM 31: RATE BASE SURCHARGE ("RATEBASE")

GSWC'S REQUEST AND ORA'S POSITION:

On September 10, 2008, the Commission approved GSWC's Advice Letter 1292-W, which initiated the recovery of \$540,555 from Region 3 customers, via a temporary surcharge, to reflect an adjustment of the 2005 capital additions adopted in D.06-01-025. The 12-month temporary surcharge expired on August 9, 2009 with a residual balance of \$99,817.

ORA reviewed the workpapers and calculations supporting GSWC's June 30, 2014 residual balance of \$99,817 and did not note any exceptions.

Resolution:

The Parties agree that a metered customer surcharge for Region 3 customers of \$0.005 per Ccf (see Appendix F) should be established to amortize the balance of \$99,817 for a 12-month period. The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcharges are implemented, the surcharges be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree to work together to provide applicable Special Condition section of the Tariffs outlining the surcharges with sufficient time to include the surcharges in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcharges in GSWC's Tier 1 advice letter implementing the final decision.

Further, no additional amounts should be added to the June 30, 2014 balance of \$99,817. The account should close once fully amortized.

Additionally, GSWC will add the RATEBASE surcharge to its Preliminary

Statement until the account is closed.

ITEM 32: FOLSOM REFUND RESIDUAL ("FOLSOM")

GSWC'S REQUEST AND ORA'S POSITION:

Advice Letter 1150-W authorized the FOLSOM refund of \$5,178,619.71 to Arden Cordova customers, pursuant to Ordering Paragraph 10 of D.04-03-039 in Application 02-11-007, which states,

With respect to the Arden-Cordova CSA, SCWC shall file an advice letter within 20 days of the issuance of this decision that calculates 70% of the total lease revenues that SCWC has accrued from the Folsom lease from the inception of the lease through the effective date of this decision, plus 7% interest. The advice letter should also propose a method for crediting this total amount on ratepayer bills in an equitable fashion.

On May 6, 2004, GSWC initiated a nine-year temporary surcredit to refund \$5,178,619.71 to its Arden Cordova customers. The temporary surcredit expired on May 5, 2013.

ORA reviewed the workpapers and calculations supporting GSWC's June 30, 2014 residual balance of (\$31,843).

Resolution:

The Parties agree that a one-time only surcredit averaging \$2.04 per customer (see Appendix F) should be established to amortize the balance of (\$31,843). The Parties further agree and recommend that, in order to avoid customer confusion as to what rates have been approved in this proceeding (or GRC Application) and to avoid multiple prorations on customers' water bills as the new rates and surcredit are implemented, the surcredit be effective concurrent with or as part of the revised tariff schedules adopted in this proceeding. To accomplish this, Parties agree

to work together to provide applicable Special Condition section of the Tariffs outlining the surcredit with sufficient time to include the surcredit in the tariffs in the final decision's Appendices. If appropriate, Parties can discuss this at the Technical Conference with DWA. Parties also recommend that the final decision contain an Ordering Paragraph authorizing GSWC to include the surcredit in GSWC's Tier 1 advice letter implementing the final decision.

No additional amounts will be added to the June 30, 2014 balance of (\$31,843). The account should close once fully amortized.

Additionally, GSWC should add the FOLSOM surcredit to its Preliminary Statement until the account is closed.

Lastly, GSWC will amend its 2012 Annual Report to the Commission to correct the recorded sales in Arden–Cordova.

ORA's SPECIAL RECOMMENDATIONS

- 1. Require GSWC to use the same account names for reporting account balances that are found on GSWC's preliminary statements** - to reduce the opportunity for errors and provides for more efficient and accurate review.

Resolution:

The Parties agree on this recommendation

- 2. Require GSWC to revise its preliminary statements to include all Balancing Accounts and Memorandum Accounts** – to ensure full transparency and disclosure to the Commission, customers and the public.

Resolution:

The Parties agree on this recommendation.

- 3. Require GSWC to develop internal procedures** – to maintain and report accurate lists of accounts and balances of those accounts. (See discussion under TPRCCMA & WCMA.) GSWC should report these procedures to the Commission in the next GRC.

Resolution:

The Parties agree that GSWC should establish more formal internal procedures to ensure that GSWC's balancing and memorandum accounts (BAMAs) are more consistently maintained. The written internal procedures/ guidelines will include:

- a. Detailed description of the step-by-step process of recording transactions in the BAMAs;
- b. Detailed instructions for the process of determining which transactions are eligible to be included (e.g., effective date that transactions can begin being recorded in the accounts, types of costs, etc.);
- c. Detailed discussion of how certain departments will coordinate with respect to memorandum and balancing accounts that require different types of costs to be captured (e.g., engineering (plant expenditures), legal costs, etc.);
- d. Finalized approaches for storing and organizing invoices for legal services and detailed instructions as to how these invoices will be recorded and/or allocated to the litigation memorandum accounts;
- e. Detailed discussion of how to ensure that expenses that are already included in rates are not also double-counted in the BAMAs (e.g., internal labor, overhead costs, legal expense, etc.);
- f. Identification of any special reporting GSWC is required to make in association with each BAMA (e.g., litigation status reports, conservation reports, etc.);

- g. A process for systematically updating the guidelines and spreadsheets for every GRC cycle periodically in between GRC cycles to account for any new changes in the existing accounts as well as addition/deletion of accounts.

4. Require GSWC to provide a minimum amount of information pertaining to each of its BAMAs with its application to reduce the amount of time spent requesting basic account information – to improve quality of ORA review, improve the consistency of reported account balances. The information GSWC is required to provide with its application must, at a minimum, include:

- a. Itemized list of all BAMAs, whether or not GSWC is seeking disposition of the account;
- b. Net cumulative balance of the account;
- c. Dollar amount of costs incurred since the last Commission review and the associated dates, broken down by month;
- d. Workpapers showing all entries to the account;
- e. Separate workpapers showing interest calculations;
- f. Status of any amortization that has occurred since the last account review including the date when amortization began and when amortization will expire;
- g. Workpapers showing amortizations;
- h. Document that authorized the account including page reference to the actual language;
- i. Where in GSWC's preliminary statement the account can be located;
- j. If there have been any other filings with the Commission that may affect the account;
- k. List any associated expense account;
- l. Indicate if the account is treated as a regulatory asset and if it is recorded on the GSWC's balance sheet;

m. Indicate any balance associated with a balancing or memo account that is in a reserve account.

Resolution:

The Parties agree on this recommendation.

SEVEN ACCOUNTS WITH RESIDUAL BALANCES AND THREE ACCOUNTS WITH ZERO BALANCES

The cumulative balance for the seven accounts described below, as of June 30, 2014, is (\$1,818,800).

Resolution:

The Parties agree that a Tier 2 Advice Letter should be filed to establish a surcredit to amortize company-wide residual balances totaling (\$1,818,800). The seven accounts should close when the balance is fully amortized. A summary of the accounts is as follows:

Rule 14.1 Premium Charges net of WRAM	(\$107,283.80)
Clearlake Supply Cost Balancing Account	\$24,972.27
Region 1 Interim Rate Shortfall Memo Acct.	\$26,583.69
Settlement Agreement Balancing Account	(\$1,842,553.57)
Cost of Capital True-up Memo Account	(\$27,508.74)
Temporary Interest Rate Balancing Acct.	(\$3,977.09)
2014 Water Conservation Memo Acct.	<u>\$110,967.16</u>
Total Refund	(\$1,818,800.17)

The following accounts will be addressed in GSWC's next GRC or by Advice Letter:

Low Income Customer Data Sharing Memo Account.	\$0
Credit Card Payment Program Memo Account	\$0

GSWC will close the following memorandum account due to its age

(established September 9, 2011) and because no charges are now eligible to be booked to the account:

First 5 LA Memo Account

\$0

The Parties agree that GSWC will present a table showing all the aforementioned surcharge/surcredit amounts discussed in this section of the Settlement Agreement. The table will be Appendix F to the Settlement Agreement and referenced accordingly.

18.2 Special Request #2: Establishment of a Balancing Account for Group Medical Insurance Costs

GSWC's Request and ORA's Position:

GSWC requested to establish a new Medical Cost Balancing Account to track the difference between the cost included in rates, expensed and capitalized, and the actual costs incurred by GSWC.

ORA recommended against the approval of this request.

Resolution:

GSWC agrees to withdraw its request for a Medical Cost Balancing Account in this proceeding.

18.3 Special Request #3: Inclusion of Chemical Expenses in MCBA

GSWC's Request and ORA's Position:

Per D.08-08-030 and D.09-05-005, along with conservation rates, the Commission approved a Water Revenue Adjustment Mechanism ("WRAM") and a Modified Cost Balancing Account ("MCBA"). The WRAM permits recovery or crediting of the difference between actual and adopted quantity charge revenues whereas the MCBA tracks the difference between actual and adopted variable costs for purchased power, purchased water and pump tax. In this GRC, GSWC requests to include

chemical expenses in the MCBA.

ORA recommends against the approval of this request.

Resolution:

The Parties agree to litigate this issue.

**18.4 Special Request #4: Recalculation of the Aerojet Water Litigation
Memorandum Account Surcharge in the Arden Cordova CSA**

GSWC's Request and ORA's Position:

GSWC requested a recalculation of the Aerojet Water Litigation Memorandum Account (AEROJET) Surcharge, which originally went into effect on September 22, 2005 in the Arden Cordova CSA. The recalculation was based on the balance in the account as of May 31, 2014 and included interest charges from September 2005 to May 2014 to which GSWC is entitled. GSWC's recalculation also reflected its forecast for sales and customers in the 2016 test year in this proceeding. ORA reviewed GSWC's request and recommended that GSWC update the recalculation using the June 30, 2014 account balance and ORA's recommended sales and customer forecasts.

The Commission in Resolution W-5041 implemented the Governor's Executive Order (B-29-15) which mandates a statewide 25% reduction in water usage from 2013 level. In response, the presiding ALJs in this proceeding directed the Parties to revisit their previous testimony in order to reflect reductions in water usage consistent with the requirements of both the Resolution and the Executive Order. As a result, GSWC proposed reduced customer usage. The lower sales volumes are addressed in Section 4.2 of this settlement agreement.

Resolution:

The Parties agree that the recalculation of the Aerojet Water Litigation

Memorandum Account surcharges should be based on the stipulated June 30, 2014 account balance and sales and customer forecasts, specified elsewhere in this agreement, as well as the adopted proportion of revenue from flat and metered customers. The Parties' original positions are shown in the table below, the surcharges are subject to change based on the adopted revenue requirement:

Tariff	GSWC	ORA
AC-1 Metered	\$0.194 per Ccf	\$0.189 per Ccf
AC-2 Flat-rate	\$6.61 per month	\$6.66 per month

18.5 Special Request #5: Update for Advice Letter Projects, authorized in D.10-12-059

GSWC's Request and ORA's Position:

On December 16, 2010 the Commission approved D.10-12-059, which authorized GSWC to include in rates, through the advice letter process, 32 pipeline projects and four (4) well projects in GSWC's Region 1. GSWC requested that if any of these projects are completed and the associated advice letter is approved between the time of the filing of this application and the implementation of the first test year rates, the rate impact of such advice letters be incorporated into the final rates approved in this proceeding. This would ensure continued recovery of the approved project costs in rates.

ORA agreed with GSWC's request.

Resolution:

The Parties agree that since GSWC filed the application in this proceeding the following rate base offsets have been filed and included in rates, and that the following adopted advice letters' rate impacts should be incorporated into the adopted revenue requirement in this proceeding:

Advice Letter #	Customer Service Area	Effective Date of Advice Letter	Amount of Rate Base Offset
1558-WA	Arden Cordova	03/01/2015	\$1,476,422
1558-WA	Bay Point	03/01/2015	\$149,496
1558-WA	Ojai	03/01/2015	\$2,240,978
1558-WA	Santa Maria	03/01/2015	\$2,464,826
1575-W	Santa Maria	10/22/2014	\$1,753,782

GSWC does not anticipate filing any additional advice letters pursuant to D.10-12-059. The Parties agree that the GRC decision should include specific language identifying the dollar impacts of the above adopted advice letters to clearly distinguish between rate increases resulting from this GRC application and increases resulting from the advice letter projects authorized in the prior GRC.

18.6 Special Request #6: Establishment of Sales Reconciliation Mechanism

GSWC's Request and ORA's Position:

GSWC requested to establish a Sales Reconciliation Mechanism ("SRM") in ratemaking areas with a Water Revenue Adjustment Mechanism ("WRAM") that would adjust the WRAM-related sales volumes in the escalation years, if recorded sales for the twelve months ending the September before the escalation year vary by more than 5% from the adopted sales volume. If the trigger is met, adopted WRAM-related sales volumes would be adjusted by 50% of the variance.

ORA recommended that the Commission should not adopt an SRM, but stated that if the Commission approved an SRM it should be approved only as a pilot program and that GSWC should track and report on the effectiveness of the mechanism in reducing WRAM/MCBA net balances.

Resolution:

Parties agree that GSWC will withdraw its request to establish an SRM. As discussed in Section 4.2 above, Parties agree to a reduced sales forecast in response to the ALJ Ruling requiring parties to address the Governor's Executive Order mandating a Statewide 25% reduction in water usage from 2013 levels. In light of the reduced sales forecast and uncertainty regarding the duration of the drought, Parties agree that GSWC should file a stand-alone Tier 1 advice letter on the same date as GSWC's escalation filings for 2017 and 2018 if the following conditions are met:

1. The recorded WRAM-related sales volumes in any ratemaking area for the twelve months ending the September before the escalation year vary by greater than 10% from the adopted WRAM-related sales volumes for the current calendar year.
2. If the mandated drought reductions are still in effect (Schedule 14.1 is still active), the advice letter would not trigger if the mandatory reduction targets have not been achieved.

In the advice letter, GSWC will:

1. Adjust adopted sales volumes for the upcoming escalation year by 50% of the variance in the calculation of rates for that escalation year.
2. Revise the adopted revenue requirement solely to flow-through the change in purchased water, purchased power and pump tax associated with the change in the adopted sales forecast (using adopted rates for purchased water, purchased power and pump tax expenses).

3. Present the effect of the sales adjustment together with the escalation impacts on revenue requirement and rates so that the effect of the sales adjustment can be isolated and examined by looking at the advice letter.

The tables below are provided as an example to illustrate the mechanics of the adjustment described above.

Current Methodology		
	Reduced Sales	Increased Sales
Actual Sales Change from Adopted	(12)%	12%
Adopted Fixed Costs	\$7,000,000	\$7,000,000
Adopted Variable Costs	\$3,000,000	\$3,000,000
Adopted Revenue Requirement	\$10,000,000	\$10,000,000
Service Charge Revenues	\$3,000,000	\$3,000,000
Quantity Charge Revenues	\$7,000,000	\$7,000,000
Adopted Usage (ccf)	2,000,000	2,000,000
Adopted Quantity Rate per ccf	\$3.50	\$3.50
Actual Usage (ccf)	1,760,000	2,240,000
Actual Quantity Charge Revenues	\$6,160,000	\$7,840,000
WRAM Balance	\$840,000	\$(840,000)
Actual Revenues + WRAM Balance	\$10,000,000	\$10,000,000
WRAM Balance as % of Adopted Revenues	8.4%	(8.4)%
Actual Variable Costs	\$2,640,000	\$3,360,000
MCBA Balance	\$(360,000)	\$360,000
WRAM + MCBA Balance	\$480,000	\$(480,000)
Actual Revenues + WRAM + MCBA	\$9,640,000	\$10,360,000
WRAM/MCBA Balance as % of Adopted Revenues	4.8%	(4.8)%

Sales Adjustment Advice Letter Example		
YEAR 1	Reduced Sales	Increased Sales
Actual Sales Change from Adopted	(12)%	12%
<u>Year 2, calculation assumes sales remains at the same level as Year 1</u>		
50% adjustments to Adopted Usage	(6)%	6%
Adjusted Adopted Usage (ccf)	1,880,000	2,120,000
Adopted Fixed Costs	\$7,000,000	\$7,000,000
Adjusted Adopted Variable Costs	\$2,820,000	\$3,180,000
Adjusted Revenue Requirement	\$9,820,000	\$10,180,000
Adjusted Adopted Service Charge Revenues ²³	\$2,946,000	\$3,054,000
Adjusted Adopted Quantity Charge Revenues	\$6,874,000	\$7,126,000
Adjusted Adopted Usage (ccf)	1,880,000	2,120,000
Adjusted Adopted Quantity Rate	\$3.656	\$3.361
Actual Sales Volume (ccf) ²⁴	1,760,000	2,240,000
Actual Quantity Revenues	\$6,435,234	\$7,529,358
WRAM Balance	\$438,766	\$(403,358)
Actual Revenues + WRAM Balance	\$9,820,000	\$10,180,000
WRAM Balance as % of Adopted Revenues	4.5%	(4.0)%
Actual Variable Costs	\$2,640,000	\$3,360,000
MCBA Balance	\$(180,000)	\$180,000
WRAM + MCBA Balance	\$258,766	\$(223,358)
Actual Revenues + WRAM + MCBA	\$9,640,000	\$10,360,000
WRAM/MCBA Balance as % of Adopted Revenues	2.6%	(2.2)%

18.7 **Special Request #7: Special Facilities Fee and Connection Fees as a Pilot Program**

Special Facilities fees in Santa Maria

GSWC proposed a Special Facilities Fee in Santa Maria of \$1,300 per lot

²³ Adopted Service Charge revenue and associated service charge rate changes because GSWC's authorized rate design holds constant 30% of the revenue requirement in the service charge.

²⁴ This example assumes that sales continue in Year 2 at 12% below the original adopted level.

for a meter service size of 1-inch or less and that the fees be scaled up depending on the meter equivalent size plus any applicable gross up for taxes based on a Revenue Neutral methodology. GSWC proposed to modify its Rule 15 to include these fees.

ORA disagreed with GSWC's "Revenue Neutral methodology" and proposed a Special Facilities Fee in Santa Maria of \$3,350 per lot for a meter service size of 1-inch or less.

Resolution:

Though GSWC and ORA did not agree on a methodology, GSWC and ORA reviewed the facilities covered by the Special Facilities and agreed the fee should be \$2,400 per lot for a meter service size of 1-inch or less and GSWC Rule 15 should be modified to include these fees.

Connection Fees in Bay Point and Clearlake

In Bay Point, GSWC proposed a Connection Fee of \$2,050 for a 5/8 x 3/4 inch meter and in Clearlake GSWC proposed a Connection Fee of \$2,500 for a 5/8 x 3/4 inch meter plus any applicable gross-up for income taxes and that the fees be scaled up depending in the meter equivalent size.

ORA agreed with GSWC's proposed fees for a 5/8 x 3/4 inch meter but found some errors in GSWC scaling based on meter equivalent size.

Resolution:

Parties agree to a Connection Fee of \$2,050 for a 5/8 x 3/4 inch meter in Bay point and \$2,500 for a 5/8 x 3/4 inch meter in Clearlake, plus any applicable gross up for income taxes, to correct the errors identified by ORA and that GSWC Rule 16 should be modified to include these fees.

18.8

Special Request #8: Rate Design

GSWC's Request and ORA Position:

GSWC proposed a rate design change to four of its ratemaking areas - Santa Maria, Simi Valley, Region 2, and Region 3 while leaving all other areas unchanged. In the four ratemaking areas, GSWC proposed to implement a four-tiered quantity rate for residential tariffs and to set the non-residential quantity rate at the second tier of the residential tariff.

ORA in its testimony accepted GSWC's proposed four-tiered quantity rate in Santa Maria, Simi Valley, Region 2, and Region 3 and proposed increasing the tier differentials of six ratemaking areas: Bay Point, Los Osos, Santa Maria, Simi Valley, Region 2, and Region 3. ORA also recommended that the non-residential quantity rate be set at the Single Quantity Rate for all ratemaking areas rather than the first or second tier as proposed by GSWC.

GSWC submitted revised testimony in May 19, 2015 in response to the ALJ Ruling resulting from the Governor's Executive Order mandating a statewide 25% reduction in water usage from 2013 level. In the Revised Testimony on Rate Design, GSWC withdrew its request to make any changes to its existing rate design and proposed to keep the existing rate design unchanged in all of its ratemaking areas.

ORA agreed that in this GRC no changes should be made to GSWC's existing rate design adopted in D.13-05-011.

Resolution:

Parties agree that no changes be made to GSWC's current rate design during this rate cycle.

18.9 Special Request #9: Recycled Water Rate in San Gabriel CSA

GSWC's Request and ORA Position:

GSWC requested a new tariff in GSWC's San Gabriel CSA applicable to all metered recycled (non-potable) water service for irrigation and/or

industrial use, except those covered under Tariff Schedule R3-1-R.

ORA did not disagree with GSWC's request for a Recycled Water Rate in its San Gabriel CSA. ORA recommended that GSWC continue to provide cost-based discounts for future rate cycles. Further, with regard to customers receiving recycled water prior to a tariff being in place, ORA recommended that GSWC not include any costs in rates or lost revenues in WRAM/MCBA from these customers.

Resolution:

The Parties agree to GSWC's request for a recycled water tariff in its San Gabriel CSA. Parties agree to GSWC back-billing recycled water customers and including the revenue from these back-bills as a credit to WRAM.

**18.10 Special Request #10: Incorporation of the Settlement Agreement
Between Golden State Water Company and the Office of Ratepayers
Advocates in the Rehearing of Decision 10-11-035**

GSWC's Request and ORA's Position:

GSWC requested that portions of the Settlement Agreement in the Rehearing of Decision 10-11-035 adopted by the Commission in Decision 14-09-009 be incorporated into the final decision in this proceeding.

ORA agreed with GSWC's request.

Resolution:

The Parties agree that it is reasonable to incorporate the following items in the final decision; GSWC's application and this Settlement Agreement reflect these changes:

- 1) the removal of an additional \$336,350.24 related to the La Serena project from its Rate Base;

- 2) GSWC's transition from recovering its regulatory expenses on a deferred basis to recovering its regulatory expenses on a forecasted basis in this GRC;
- 3) the exclusion of 75% of all legal and consulting costs incurred in the rehearing proceeding from its historical expenses used to forecast expenses in any future GRCs and/or other filings; and
- 4) the establishment of Special Facilities Fees in the Santa Maria CSA and Connection Fees in the Bay Point and Clearlake CSAs (see Section 18.7 - Special Request #7).

18.11 Special Request #11: Incorporation of Any Adopted Commission Decisions Relating to GSWC and Rural Water Company's (C 311) Joint Application 13-10-011 in the Final Decision in this GRC

GSWC's Request and ORA's Position:

GSWC requested that, if a final decision is issued by the Commission in connection with GSWC's A.13-10-011 before the Commission issues a decision in this proceeding, the Commission incorporate the findings of the decision for A.13-10-011 in the decision issued in this GRC proceeding.

ORA agreed with GSWC's request.

Resolution:

The Parties agree that GSWC's request as described above is reasonable.

18.12 Special Request #12: Establishment of Cross Connection Control Fees, and Fire Flow Testing Fees, and Increase of Reconnection Fees

GSWC's Request and ORA Position:

GSWC requested authorization to implement new fees for fire flow testing and Cross Connection Control, and to increase reconnection fees.

ORA did not oppose these requests but recommended that GSWC be required to inform customers requesting a reconnection of the associated fees, the fee difference between regular business and after-hour reconnections, and the option to wait and receive the reconnection service during regular business hours, which would be available at a lower fee than that for after-hour service. In addition, ORA also recommended that GSWC be required to avoid disconnection of service on Fridays and days prior to holidays in order to avoid the likelihood that a customer would be without water service over a prolonged period should the customer prefer a regular-hours reconnection.

Resolution:

The Parties agree to GSWC's requested new fees for fire flow testing and Cross Connection Control and to the requested increase to reconnection fees. The Parties also agree that customers should have the option to choose when to reconnect and that GSWC should avoid disconnection on Fridays and the day prior to a Holiday. Parties agree that GSWC will file to amend Section B.1.g of GSWC's Rule No. 11 - Discontinuance and Restoration of Service to the following:

B. Discontinuance of Service by Utility

1. For Nonpayment of Bills

g. Service will not be discontinued by reason of delinquency in payment for service on any Saturday, Sunday, legal holiday, or at any time during which the business offices of the utility are not open to the public. The utility will avoid disconnection of service on Fridays and a day prior to a holiday. The utility will inform customers of the option to reconnect during regular business hours to avoid the more costly fees associated with after-hours service.

18.13 Special Request #13: Non-Residential Meter Charges

GSWC's Request and ORA's Position:

GSWC proposed to include sprinkler rates for non-residential general meter customers in all ratemaking areas. The sprinkler rate calculations are based on methodology developed by the Commission's Division of Water and Audits. ORA agreed with GSWC's proposal and methodology.

Resolution:

Parties agree to GSWC's request and calculations, modified to correct minor spreadsheet errors. The impact of the modification is a slight reduction to GSWC's proposed non-residential sprinkler rates. Final sprinkler rates should be calculated based on the final rates adopted in this GRC.

18.14 Special Request #14: Memorandum Account for Costs Associated with Fluoridation in Arden Cordova

GSWC's Request and ORA's Position:

GSWC requested a Memorandum Account to track O&M costs and carrying costs on capital expenditures not covered by First 5 Sacramento Commission funding for a project to implement fluoridation of the water in its Arden Cordova CSA. Additional costs for a Water Treatment Plant Operator and a vehicle will likely be necessary to operate the fluoridation system. These costs are expected to occur after January 2016. ORA did not oppose this request.

Resolution:

The Parties agree that the Commission should authorize a Memorandum Account to track the carrying costs on construction expenditures specific to the fluoridation project that are not covered by funding received from the First 5 Sacramento Commission. In addition to these construction expenditures, the Parties agree that GSWC be limited to tracking in the memorandum account the cost of adding only one Water Treatment Plant

Operator, the associated O&M costs and salary and benefits and carrying costs on one new truck for use by the new Water Treatment Plant Operator. Beginning in January 2019, O&M costs will not be recorded in the Memorandum Account and GSWC will seek to include funding levels for the fluoridation project in its next rate case cycle.

19.0 Other Issues

19.1 Revenue Courtesy Adjustments

GSWC's Request and ORA Position:

GSWC's forecast for courtesy adjustments used the two-year (2012-2013) average in most areas with the exception of Arden Cordova and Clearlake.

GSWC changed its accounting policy for courtesy adjustments in 2011. ORA's position was that the change in accounting for courtesy adjustments (as negative revenue rather than as an expense) also correlates to the start of an increase in the number of courtesy adjustments issued and dollar amount and therefore used the 2010 recorded amount as its forecast. In rebuttal testimony, GSWC updated the recorded courtesy adjustment amounts to reflect several bill corrections from the 2012 – 2014 period, mislabeled as courtesy adjustments.

Resolution:

The Parties agree to use the two-year average (2013-2014) of the corrected courtesy adjustment amounts to forecast courtesy adjustments. The table below sets forth the settled amounts.

Table 19.1 - Courtesy Adjustments

Ratemaking Area	GSWC	ORA	Settlement
Arden Cordova	\$-6,600	\$5,915	\$12,581
Bay Point	\$1,968	\$223	\$2,452

Ratemaking Area	GSWC	ORA	Settlement
Clearlake	\$2,367	\$1,194	\$981
Los Osos	\$6,884	\$1,211	\$7,777
Ojai	\$47,800	\$7,239	\$18,950
Santa Maria	\$8,996	\$2,661	\$5,305
Simi Valley	\$3,789	\$1,934	\$1,606
Region 2	\$103,015	\$24,380	\$44,799
Region 3	\$130,630	\$29,832	\$68,029
Total	\$298,849	\$74,589	\$162,480

19.2 California Alternative Rates for Water ("CARW")

GSWC's Request and ORA's Position:

GSWC proposed to continue with CARW discounts equivalent to 15% off of an average CARW customer bill and to update the CARW surcharge used to fund the program. For Region 1, GSWC calculated the average CARW bill using the region-wide CARW customer average usage and CSA-specific tiers and rates.

ORA recommended that the discount be equivalent to a 20% discount from an average CARW customer bill. For Region 1, ORA recommended using the CSA-specific CARW customer average usage and the CSA-specific tiers and rates to calculate the average bill. ORA recommended forecasting 2016 Test Year CARW customers using the 2013 recorded ratio of the number of CARW customers to residential customers and applying this ratio to the 2016 residential number of customers forecast.

ORA also recommended that in its next General Rate Case GSWC report on the process of CARW re-qualification and include a breakdown of the number of CARW customers who no longer qualify and newly added CARW customers.

Resolution:

The Parties agree to change the CARW fixed dollar discount equal to a

20% discount from the average CARW monthly bill based on each Region's CARW monthly usage and the ratemaking areas' tiers and rates. The meter size used in the average monthly bill calculation is 5/8" which is a typical CARW customer's meter size. The regional average CARW monthly usages to calculate the monthly bill are 12 Ccf for Region 1, 12 Ccf for Region 2, and 13 Ccf for Region 3. The adopted monthly CARW discounts should be calculated to reflect the revenue requirement and rates adopted for Test Year 2016 in this proceeding.

The Parties agree to estimate CARW customers using ORA's proposed method. The table below sets forth the settled Test Year 2016 CARW customer forecasts.

Table 19.2 - CARW Customer Forecast

Ratemaking Area	GSWC	ORA	Settlement
Arden Cordova	4,214	1,350	1,350
Bay Point	2,019	1,362	1,362
Clearlake	784	512	512
Los Osos	586	439	439
Ojai	438	317	317
Santa Maria	3,205	2,206	2,206
Simi Valley	2,772	1,926	1,926
Region 2	33,147	24,849	24,849
Region 3	19,219	14,641	14,641

The Parties agree that forecasted CARW cost in each Region should be calculated to reflect the settled number of CARW customers, forecasted administrative costs, and the CARW credit that will be calculated and presented in the final decision depending on the revenue requirement and rates adopted for Test Year 2016 in this proceeding.

The Parties agree that ORA will withdraw its request for additional CARW reporting requirements.

19.3 Supplemental Testimony on Safety Issues

GSWC's Request and ORA's Position:

GSWC submitted Supplemental Testimony on safety issues which included an extensive accounting of its various Health and Safety policies and procedures, detailed testimony about the Health & Safety training of its employees and an in-depth discussion of its operational safety-related procedures.

In responding to GSWC's Supplemental Testimony on safety issues, ORA raised the possibility that GSWC's Senior Vice President Denise Kruger submitted false testimony and intentionally misled the Commission.

Resolution:

After reviewing the details of GSWC's testimony and rebuttal, the Parties agree that GSWC's Senior Vice President Denise Kruger did not submit false testimony and did not intentionally mislead the Commission.

20.0 TERMS AND CONDITIONS - APPROVAL BY THE COMMISSION

20.1 The Parties agree that within three days of their execution of this Agreement they will jointly file this Agreement for Commission approval by motion under Commission Rule 12.1(a). In their joint motion, the Parties will ask that the Commission expeditiously consider and approve this Agreement, without condition or modification, and in any case issue a decision within ninety (90) days of the date of the joint motion.

20.2 The Parties agree to support this Agreement and use their best efforts to secure the Commission's approval of this Agreement in its entirety and without condition or modification.

20.3 The Parties agree to defend this Agreement before the Commission if the

Commission's adoption of this Agreement is opposed by anyone else.

21.0 GOVERNING LAW

21.1 This Agreement shall be governed by the laws of the State of California as to all matters, including validity, construction, effect, performance, and remedy.

22.0 CONCLUSION

22.1 The Parties mutually believe that, based on the terms and conditions set forth above, this Agreement is reasonable, consistent with the law, and in the public interest.

22.2 Each Party to this Agreement represents that his or her signature to this Agreement binds his or her respective Party to the terms of this Agreement.

Dated: July 6, 2015

Dated: July 6, 2015

JOSEPH P. COMO

Office of Ratepayer Advocates

Acting Director

California Public Utilities Commission

505 Van Ness Ave

San Francisco, CA 94102

(415) 703-2381

KEITH SWITZER

Vice President of Regulatory Affairs

Golden State Water Company

630 East Foothill Boulevard

San Dimas, CA 91773

(909) 394-3600

Commission's adoption of this Agreement is opposed by anyone else.

21.0 GOVERNING LAW

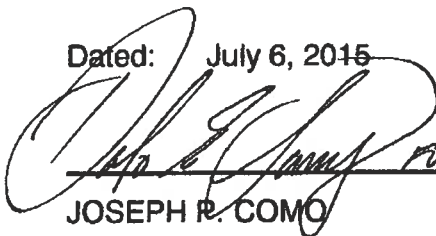
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22.0 CONCLUSION

22.1 The Parties mutually believe that, based on the terms and conditions set forth above, this Agreement is reasonable, consistent with the law, and in the public interest.

22.2 Each Party to this Agreement represents that his or her signature to this Agreement binds his or her respective Party to the terms of this Agreement.

Dated: July 6, 2015

 *for Joseph Como*
JOSEPH R. COMO

Office of Ratepayer Advocates

Acting Director

California Public Utilities Commission

505 Van Ness Ave

San Francisco, CA 94102

(415) 703-2381

Dated: July 6, 2015

/s/ Keith Switzer

KEITH SWITZER

Vice President of Regulatory Affairs

Golden State Water Company

630 East Foothill Boulevard

San Dimas, CA 91773

(909) 394-3600

APPENDIX A

GOLDEN STATE WATER COMPANY

Arden Cordova CSA

RECONCILIATION - SUMMARY OF EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

		GSWC	Change	GSWC	Difference	ORA	Change	ORA
		2016		2016		2016		2016
AT PRESENT RATES:								
CPUC WUDF								
ACCOUNT								
61500	OPERATING REVENUES	13,106.9	(2,378.1)	10,728.8	0.0	10,728.8	(2,546.0)	13,274.8
	OPERATION EXPENSES				0.0			0.0
70400	Purchased Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72600	Purchased Power	863.4	(340.9)	522.5	0.0	522.5	(362.4)	884.9
73500	Pump Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL SUPPLY EXPENSES	863.4	(340.9)	522.5	0.0	522.5	(362.4)	884.9
	REVENUE LESS SUPPLY EXPENSES	12,243.5	(2,037.2)	10,206.3	0.0	10,206.3	(2,183.6)	12,389.8
74400	Chemicals	99.9	(30.3)	69.6	0.0	69.6	(35.4)	105.0
77300	Allocated Common Cust. Acct. (G.O.)	503.5	3.2	506.7	20.5	486.2	0.2	486.0
77300	Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300	Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325	Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500	Uncollectibles	56.3	(10.2)	46.1	0.0	46.1	(10.9)	57.0
78000	Operation Labor	666.9	0.0	666.9	16.4	650.5	0.0	650.5
78100	Other Operation Expenses	323.3	(0.5)	322.8	0.0	322.8	28.5	294.3
78600	TOTAL OPERATION EXPENSES	2,513.3	(378.7)	2,134.5	36.9	2,097.6	(380.1)	2,477.7
78700	Maintenance Labor	240.7	0.0	240.7	5.9	234.7	0.0	234.7
78800	Other Maintenance Expenses	286.5	(0.5)	286.0	0.0	286.0	0.5	285.6
78900	TOTAL MAINTENANCE EXPENSE	527.1	(0.5)	526.7	5.9	520.8	0.5	520.3
79000	TOTAL O&M EXCLUDING A&G	3,040.4	(379.2)	2,661.2	42.9	2,618.4	(379.6)	2,998.0
79200	Office Supplies & Expenses	98.6	(0.3)	98.3	0.0	98.3	0.2	98.1
79300	Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400	Injuries and Damages	78.9	(1.5)	77.4	0.0	77.4	10.1	67.3
79500	Pension and Benefits	372.1	(35.9)	336.2	1.8	334.4	10.2	324.2
79600	Business Meals	1.1	(0.0)	1.1	0.0	1.1	0.0	1.1
79700	Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800	Outside Services	104.8	(0.2)	104.6	0.0	104.6	0.2	104.4
79900	Miscellaneous	34.8	(0.8)	34.1	0.0	34.1	0.8	33.3
79910	Allocated General Office Expenses	1,401.3	25.9	1,427.2	117.7	1,309.5	226.3	1,083.3
79910	Allocated Centralized Operation Support	1,265.7	(158.6)	1,107.1	92.8	1,014.3	44.3	970.0
79910	Allocated District Office Expenses	698.9	(19.2)	679.6	41.0	638.6	16.7	621.9
80500	Other Maintenance of General Plant	13.9	(0.0)	13.8	0.0	13.8	0.0	13.8
81100	Rent	85.6	(2.2)	83.3	0.0	83.3	3.3	80.1
81200	A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500	A&G Labor	129.3	0.0	129.3	3.2	126.2	0.0	126.2
81700	TOTAL ADMIN & GENERAL EXPENSES	4,284.9	(192.8)	4,092.0	256.5	3,835.6	311.9	3,523.6
50300	DEPRECIATION AND AMORTIZATION	1,789.0	33.0	1,822.0	105.4	1,716.6	41.1	1,675.5
50710	Property Taxes	561.4	6.3	567.8	13.1	554.7	7.4	547.3
50720	Payroll Taxes	86.5	0.0	86.5	2.1	84.4	0.0	84.4
50730	Local Taxes	103.1	(18.7)	84.4	0.0	84.4	(20.0)	104.4
50740	TOTAL TAXES NOT ON INCOME	751.1	(12.4)	738.7	15.2	723.5	(12.6)	736.1
82000	TOTAL EXPENSE EXCLUDING INCOME TAX	9,865.3	(551.4)	9,313.9	420.0	8,894.0	(39.3)	8,933.2
82500	NET OPER REVENUE BEFORE INCOME TAX	3,241.5	(1,826.7)	1,414.8	(420.0)	1,834.8	(2,506.7)	4,341.5
	State Income Tax	278.5	(164.8)	113.6	(51.7)	165.4	(226.9)	392.3
	Federal Income Tax	749.8	(610.7)	139.0	(203.7)	342.7	(801.9)	1,144.7
	TOTAL INCOME TAXES	1,028.2	(775.5)	252.7	(255.4)	508.1	(1,028.8)	1,536.9
	TOTAL OPERATING EXPENSES	10,893.6	(1,327.0)	9,566.6	164.5	9,402.1	(1,068.1)	10,470.2
	NET OPERATING REVENUE	2,213.3	(1,051.1)	1,162.1	(164.5)	1,326.7	(1,477.9)	2,804.6
	RATE BASE	23,917.2	978.7	24,895.9	5,247.9	19,648.1	1,900.2	17,747.9
	RATE OF RETURN	9.25%	-4.59%	4.67%	-2.08%	6.75%	-9.05%	15.80%
AT PROPOSED RATES:								
Operating Revenues		12,712.8	(336.2)	12,376.6	1,085.5	11,291.1	403.7	10,887.4
Uncollectibles		54.6	(1.4)	53.1	4.7	48.5	1.7	46.7
Local Taxes		100.0	(2.6)	97.4	8.5	88.8	3.2	85.6
Income Taxes		857.6	108.7	966.3	214.7	751.6	248.6	503.0
Total Expenses After Taxes		10,718.1	(417.8)	10,300.3	647.8	9,652.5	245.2	9,407.3
Net Operating Revenues		1,994.7	81.7	2,076.3	437.7	1,638.7	158.5	1,480.1
Rate Base		23,917.2	978.7	24,895.9	5,247.9	19,648.1	1,900.2	17,747.9
Rate of Return		8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Bay Point CSA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
<u>AT PRESENT RATES:</u>	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	5,807.9	(554.0)	5,253.9	0.0	5,253.9	(560.9)	5,814.8
OPERATION EXPENSES				0.0			0.0
70400 Purchased Water	1,918.5	(138.2)	1,780.3	0.0	1,780.3	(268.9)	2,049.1
72600 Purchased Power	102.3	(5.2)	97.2	0.0	97.2	(5.2)	102.3
73500 Pump Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL SUPPLY EXPENSES	2,020.8	(143.4)	1,877.4	0.0	1,877.4	(274.1)	2,151.5
REVENUE LESS SUPPLY EXPENSES	3,787.1	(410.6)	3,376.5	0.0	3,376.5	(286.8)	3,663.3
74400 Chemicals	3.0	0.0	3.0	0.0	3.0	0.0	3.0
77300 Allocated Common Cust. Acct. (G.O.)	105.4	0.7	106.1	4.3	101.8	(0.4)	102.2
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	37.1	(3.5)	33.6	0.0	33.6	(3.6)	37.2
78000 Operation Labor	313.4	0.0	313.4	12.2	301.2	0.0	301.2
78100 Other Operation Expenses	101.0	(18.6)	82.5	0.0	82.5	1.1	81.3
78600 TOTAL OPERATION EXPENSES	2,580.8	(164.8)	2,415.9	16.5	2,399.5	(276.9)	2,676.4
78700 Maintenance Labor	28.6	0.0	28.6	1.1	27.5	0.0	27.5
78800 Other Maintenance Expenses	107.2	(0.7)	106.5	0.0	106.5	0.7	105.8
78900 TOTAL MAINTENANCE EXPENSE	135.7	(0.7)	135.0	1.1	133.9	0.7	133.3
79000 TOTAL O&M EXCLUDING A&G	2,716.5	(165.5)	2,551.0	17.6	2,533.4	(276.2)	2,809.6
79200 Office Supplies & Expenses	54.9	(1.8)	53.2	0.0	53.2	2.6	50.6
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	30.6	(0.6)	30.0	0.0	30.0	3.9	26.1
79500 Pension and Benefits	141.7	(11.1)	130.6	0.6	130.0	4.3	125.7
79600 Business Meals	0.8	(0.0)	0.8	0.0	0.8	0.0	0.8
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	30.2	(5.8)	24.3	0.0	24.3	5.8	18.6
79900 Miscellaneous	0.6	(0.2)	0.4	0.0	0.4	0.2	0.2
79910 Allocated General Office Expenses	293.1	6.3	299.4	24.7	274.7	48.2	226.5
79910 Allocated Centralized Operation Support	265.6	(33.3)	232.3	19.5	212.8	9.3	203.5
79910 Allocated District Office Expenses	146.5	(4.0)	142.5	8.6	133.9	3.5	130.4
80500 Other Maintenance of General Plant	4.0	(0.2)	3.8	0.0	3.8	0.0	3.8
81100 Rent	24.5	0.0	24.5	0.0	24.5	0.0	24.5
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	41.3	0.0	41.3	1.6	39.7	0.0	39.7
81700 TOTAL ADMIN & GENERAL EXPENSES	1,033.7	(50.7)	983.0	55.0	928.0	77.8	850.2
50300 DEPRECIATION AND AMORTIZATION	486.6	2.7	489.3	14.9	474.4	4.4	470.0
50710 Property Taxes	124.5	0.6	125.2	2.5	122.7	0.9	121.8
50720 Payroll Taxes	32.0	0.0	32.0	1.2	30.7	0.0	30.7
50730 Local Taxes	65.1	(6.2)	58.9	0.0	58.9	(6.3)	65.2
50740 TOTAL TAXES NOT ON INCOME	221.6	(5.6)	216.1	3.7	212.4	(5.4)	217.7
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	4,458.4	(219.2)	4,239.3	91.1	4,148.2	(199.4)	4,347.6
82500 NET OPER REVENUE BEFORE INCOME TAX	1,349.5	(334.8)	1,014.7	(91.1)	1,105.8	(361.5)	1,467.2
State Income Tax	82.5	(29.3)	53.3	(10.6)	63.8	(32.7)	96.6
Federal Income Tax	317.5	(115.4)	202.1	(48.2)	250.3	(108.1)	358.4
TOTAL INCOME TAXES	400.0	(144.6)	255.4	(58.7)	314.1	(140.8)	454.9
TOTAL OPERATING EXPENSES	4,858.5	(363.8)	4,494.7	32.4	4,462.3	(340.2)	4,802.5
NET OPERATING REVENUE	949.5	(190.2)	759.2	(32.4)	791.6	(220.7)	1,012.3
RATE BASE	11,488.3	(169.7)	11,318.5	902.4	10,416.1	274.3	10,141.8
RATE OF RETURN	8.26%	-1.56%	6.71%	-0.89%	7.60%	-2.38%	9.98%
<u>AT PROPOSED RATES:</u>							
Operating Revenues	5,823.7	(234.9)	5,588.8	195.1	5,393.7	(119.4)	5,513.0
Uncollectibles	37.2	(1.5)	35.7	1.2	34.5	(0.8)	35.2
Local Taxes	65.3	(2.6)	62.7	2.2	60.5	(1.3)	61.8
Income Taxes	406.8	(7.2)	399.6	25.3	374.3	49.4	324.9
Total Expenses After Taxes	4,865.5	(220.7)	4,644.8	119.9	4,525.0	(142.3)	4,667.2
Net Operating Revenues	958.1	(14.1)	944.0	75.3	868.7	22.9	845.8
Rate Base	11,488.3	(169.7)	11,318.5	902.4	10,416.1	274.3	10,141.8
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Clearlake CSA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
<u>AT PRESENT RATES:</u>	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	2,185.9	(238.5)	1,947.5	0.0	1,947.5	(238.5)	2,185.9
OPERATION EXPENSES				0.0			0.0
70400 Purchased Water	25.6	(7.1)	18.6	0.0	18.6	(7.1)	25.6
72600 Purchased Power	77.8	(12.9)	64.9	0.0	64.9	(12.9)	77.8
73500 Pump Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL SUPPLY EXPENSES	103.4	(19.9)	83.4	0.0	83.4	(19.9)	103.4
REVENUE LESS SUPPLY EXPENSES	2,082.6	(218.5)	1,864.0	0.0	1,864.0	(218.5)	2,082.6
74400 Chemicals	36.9	(7.9)	29.0	0.0	29.0	(7.7)	36.6
77300 Allocated Common Cust. Acct. (G.O.)	32.9	0.2	33.1	1.3	31.7	(0.1)	31.8
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	16.1	(1.8)	14.4	0.0	14.4	(1.8)	16.1
78000 Operation Labor	283.3	0.0	283.3	5.1	278.2	0.0	278.2
78100 Other Operation Expenses	87.2	(3.8)	83.4	0.0	83.4	0.0	71.7
78600 TOTAL OPERATION EXPENSES	559.7	(33.3)	526.5	6.4	520.1	(17.7)	537.8
78700 Maintenance Labor	45.4	0.0	45.4	0.8	44.6	0.0	44.6
78800 Other Maintenance Expenses	66.8	0.0	66.8	0.0	66.8	(0.0)	66.8
78900 TOTAL MAINTENANCE EXPENSE	112.1	0.0	112.2	0.8	111.4	(0.0)	111.4
79000 TOTAL O&M EXCLUDING A&G	671.8	(33.2)	638.6	7.2	631.4	(17.8)	649.2
79200 Office Supplies & Expenses	54.7	(4.5)	50.1	0.0	50.1	2.2	47.9
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	36.7	(0.7)	36.0	0.0	36.0	4.7	31.3
79500 Pension and Benefits	165.3	(18.7)	146.6	0.6	146.0	3.0	143.0
79600 Business Meals	1.0	0.0	1.0	0.0	1.0	(0.0)	1.0
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	10.8	0.0	10.9	0.0	10.9	(0.0)	10.9
79900 Miscellaneous	0.7	(0.2)	0.5	0.0	0.5	0.2	0.4
79910 Allocated General Office Expenses	91.1	1.8	92.9	7.7	85.2	14.7	70.5
79910 Allocated Centralized Operation Support	82.8	(10.4)	72.4	6.1	66.3	2.9	63.4
79910 Allocated District Office Expenses	45.2	(1.2)	44.0	2.7	41.3	1.1	40.2
80500 Other Maintenance of General Plant	0.6	0.0	0.6	0.0	0.6	0.0	0.6
81100 Rent	14.0	0.0	14.0	0.0	14.0	0.0	14.0
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	39.5	0.0	39.5	0.7	38.8	0.0	38.8
81700 TOTAL ADMIN & GENERAL EXPENSES	542.4	(33.9)	508.5	17.7	490.8	28.8	462.0
50300 DEPRECIATION AND AMORTIZATION	228.4	(0.0)	228.4	5.6	222.8	1.7	221.2
50710 Property Taxes	44.2	(0.0)	44.2	1.0	43.2	0.2	43.0
50720 Payroll Taxes	30.7	0.0	30.7	0.5	30.2	0.0	30.2
50730 Local Taxes	0.1	(0.0)	0.1	0.0	0.1	(0.0)	0.1
50740 TOTAL TAXES NOT ON INCOME	75.0	(0.0)	75.0	1.6	73.5	0.2	73.3
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	1,517.7	(67.1)	1,450.5	32.0	1,418.5	12.8	1,405.7
82500 NET OPER REVENUE BEFORE INCOME TAX	668.3	(171.3)	496.9	(32.0)	528.9	(251.3)	780.2
State Income Tax	42.0	(15.2)	26.8	(3.7)	30.5	(22.5)	53.0
Federal Income Tax	162.3	(60.0)	102.3	(18.6)	120.9	(76.0)	197.0
TOTAL INCOME TAXES	204.3	(75.2)	129.1	(22.4)	151.5	(98.5)	250.0
TOTAL OPERATING EXPENSES	1,722.0	(142.4)	1,579.6	9.6	1,570.0	(85.7)	1,655.7
NET OPERATING REVENUE	464.0	(96.1)	367.9	(9.6)	377.5	(152.8)	530.3
RATE BASE	5,986.0	14.6	6,000.6	329.6	5,671.0	95.4	5,575.6
RATE OF RETURN	7.75%	-1.62%	6.13%	-0.53%	6.66%	-2.85%	9.51%
<u>AT PROPOSED RATES:</u>							
Operating Revenues	2,249.2	(63.9)	2,185.3	66.6	2,118.7	49.9	2,068.9
Uncollectibles	16.6	(0.5)	16.1	0.5	15.6	0.4	15.3
Local Taxes	0.1	(0.0)	0.1	0.0	0.1	0.0	0.1
Income Taxes	231.8	0.8	232.6	6.6	226.0	27.0	199.0
Total Expenses After Taxes	1,750.0	(65.1)	1,684.9	39.1	1,645.8	41.9	1,603.9
Net Operating Revenues	499.2	1.2	500.5	27.5	473.0	8.0	465.0
Rate Base	5,986.0	14.6	6,000.6	329.6	5,671.0	95.4	5,575.6
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Los Osos CSA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
<u>AT PRESENT RATES:</u>	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	4,266.3	(693.9)	3,572.5	0.0	3,572.5	(700.7)	4,273.2
OPERATION EXPENSES				0.0			0.0
70400 Purchased Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72600 Purchased Power	171.3	(26.7)	144.6	0.0	144.6	(27.0)	171.6
73500 Pump Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL SUPPLY EXPENSES	171.3	(26.7)	144.6	0.0	144.6	(27.0)	171.6
REVENUE LESS SUPPLY EXPENSES	4,095.0	(667.1)	3,427.9	0.0	3,427.9	(673.7)	4,101.6
74400 Chemicals	260.2	(60.1)	200.2	0.0	200.2	(51.7)	251.8
77300 Allocated Common Cust. Acct. (G.O.)	61.1	0.4	61.5	2.5	59.0	(0.0)	59.0
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	7.7	(1.2)	6.4	0.0	6.4	(1.3)	7.7
78000 Operation Labor	269.8	0.0	269.8	4.8	265.1	0.0	265.1
78100 Other Operation Expenses	165.4	0.1	165.6	0.0	165.6	1.1	164.5
78600 TOTAL OPERATION EXPENSES	935.6	(87.5)	848.1	7.2	840.8	(78.9)	919.7
78700 Maintenance Labor	57.1	0.0	57.1	1.0	56.1	0.0	56.1
78800 Other Maintenance Expenses	150.8	0.1	150.9	0.0	150.9	(0.1)	151.0
78900 TOTAL MAINTENANCE EXPENSE	207.9	0.1	208.0	1.0	207.0	(0.1)	207.1
79000 TOTAL O&M EXCLUDING A&G	1,143.5	(87.4)	1,056.0	8.2	1,047.8	(79.0)	1,126.8
79200 Office Supplies & Expenses	46.4	(2.3)	44.1	0.0	44.1	1.1	43.0
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	41.2	(0.8)	40.4	0.0	40.4	5.3	35.2
79500 Pension and Benefits	206.3	(23.5)	182.8	1.0	181.8	4.4	177.4
79600 Business Meals	0.7	0.0	0.7	0.0	0.7	(0.0)	0.7
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	111.8	0.1	111.9	0.0	111.9	(0.1)	112.0
79900 Miscellaneous	0.7	(0.2)	0.5	0.0	0.5	0.2	0.3
79910 Allocated General Office Expenses	169.9	3.0	172.9	14.3	158.7	28.3	130.3
79910 Allocated Centralized Operation Support	153.5	(19.2)	134.2	11.3	123.0	5.4	117.6
79910 Allocated District Office Expenses	85.3	(2.7)	82.6	4.9	77.7	1.5	76.2
80500 Other Maintenance of General Plant	6.6	0.0	6.7	0.0	6.7	0.0	6.7
81100 Rent	1.4	0.0	1.4	0.0	1.4	(0.0)	1.4
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	98.9	0.0	98.9	1.7	97.2	0.0	97.2
81700 TOTAL ADMIN & GENERAL EXPENSES	922.7	(45.6)	877.1	33.1	844.0	46.1	797.9
50300 DEPRECIATION AND AMORTIZATION	502.7	(0.0)	502.7	72.5	430.1	4.3	425.8
50710 Property Taxes	104.2	(0.0)	104.2	11.2	93.0	0.7	92.3
50720 Payroll Taxes	35.5	0.0	35.5	0.6	34.9	0.0	34.9
50730 Local Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50740 TOTAL TAXES NOT ON INCOME	139.8	(0.0)	139.7	11.8	127.9	0.7	127.2
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	2,708.5	(133.0)	2,575.5	125.7	2,449.8	(27.9)	2,477.8
82500 NET OPER REVENUE BEFORE INCOME TAX	1,557.8	(560.9)	996.9	(125.7)	1,122.7	(672.7)	1,795.4
State Income Tax	107.7	(48.8)	58.9	(20.9)	79.8	(61.1)	140.9
Federal Income Tax	346.6	(176.1)	170.5	(75.6)	246.1	(217.6)	463.7
TOTAL INCOME TAXES	454.3	(225.0)	229.3	(96.5)	325.9	(278.7)	604.6
TOTAL OPERATING EXPENSES	3,162.9	(358.0)	2,804.9	29.2	2,775.7	(306.7)	3,082.3
NET OPERATING REVENUE	1,103.5	(335.9)	767.6	(29.2)	796.8	(394.0)	1,190.8
RATE BASE	14,524.2	(292.1)	14,232.0	3,527.9	10,704.1	580.1	10,124.0
RATE OF RETURN	7.60%	-2.20%	5.39%	-2.05%	7.44%	-4.32%	11.76%
<u>AT PROPOSED RATES:</u>							
Operating Revenues	4,458.7	(138.2)	4,320.5	577.0	3,743.6	88.5	3,655.1
Uncollectibles	8.0	(0.2)	7.8	1.0	6.7	0.2	6.6
Local Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Income Taxes	538.5	18.2	556.7	156.0	400.7	66.6	334.1
Total Expenses After Taxes	3,247.4	(113.8)	3,133.6	282.7	2,850.9	40.1	2,810.8
Net Operating Revenues	1,211.3	(24.4)	1,187.0	294.2	892.7	48.4	844.3
Rate Base	14,524.2	(292.1)	14,232.0	3,527.9	10,704.1	580.1	10,124.0
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Ojai CSA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
<u>AT PRESENT RATES:</u>	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	5,426.8	(1,236.6)	4,190.2	0.0	4,190.2	(1,316.1)	5,506.3
OPERATION EXPENSES				0.0			0.0
70400 Purchased Water	485.6	0.0	485.6	0.0	485.6	0.0	485.6
72600 Purchased Power	321.9	(104.6)	217.3	0.0	217.3	(98.5)	315.8
73500 Pump Taxes	27.8	(11.7)	16.0	0.0	16.0	(11.1)	27.1
TOTAL SUPPLY EXPENSES	835.3	(116.3)	719.0	0.0	719.0	(109.6)	828.6
REVENUE LESS SUPPLY EXPENSES	4,591.5	(1,120.3)	3,471.2	0.0	3,471.2	(1,206.5)	4,677.7
74400 Chemicals	39.6	(16.7)	22.9	0.0	22.9	(8.6)	31.5
77300 Allocated Common Cust. Acct. (G.O.)	71.1	0.5	71.5	2.9	68.6	(0.3)	68.9
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	10.7	(2.4)	8.3	0.0	8.3	(2.6)	10.9
78000 Operation Labor	254.6	0.0	254.6	5.5	249.2	0.0	249.2
78100 Other Operation Expenses	82.0	(0.0)	82.0	0.0	82.0	0.8	81.2
78600 TOTAL OPERATION EXPENSES	1,293.3	(135.1)	1,158.2	8.4	1,149.9	(120.3)	1,270.2
78700 Maintenance Labor	94.3	0.0	94.3	2.0	92.3	0.0	92.3
78800 Other Maintenance Expenses	254.8	(0.1)	254.6	0.0	254.6	0.1	254.5
78900 TOTAL MAINTENANCE EXPENSE	349.1	(0.1)	349.0	2.0	346.9	0.1	346.8
79000 TOTAL O&M EXCLUDING A&G	1,642.4	(135.2)	1,507.2	10.4	1,496.8	(120.2)	1,617.0
79200 Office Supplies & Expenses	77.0	0.4	77.3	0.0	77.3	3.6	73.7
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	37.8	(0.7)	37.1	0.0	37.1	4.8	32.3
79500 Pension and Benefits	174.9	(15.4)	159.5	0.9	158.6	4.7	153.9
79600 Business Meals	4.1	(0.0)	4.1	0.0	4.1	0.0	4.1
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	46.6	(2.0)	44.6	0.0	44.6	0.0	44.6
79900 Miscellaneous	3.0	(0.2)	2.7	0.0	2.7	0.2	2.5
79910 Allocated General Office Expenses	197.0	4.3	201.3	16.6	184.7	30.9	153.8
79910 Allocated Centralized Operation Support	179.3	(22.5)	156.9	13.2	143.7	6.3	137.4
79910 Allocated District Office Expenses	99.4	(3.1)	96.3	5.7	90.6	1.7	88.8
80500 Other Maintenance of General Plant	25.0	(0.0)	25.0	0.0	25.0	0.0	25.0
81100 Rent	44.5	0.0	44.5	0.0	44.5	0.0	44.5
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	140.2	0.0	140.2	3.0	137.2	0.0	137.2
81700 TOTAL ADMIN & GENERAL EXPENSES	1,028.8	(39.4)	989.5	39.3	950.2	52.4	897.8
50300 DEPRECIATION AND AMORTIZATION	627.9	44.1	672.0	12.7	659.3	49.7	609.6
50710 Property Taxes	120.5	8.3	128.9	2.3	126.6	8.7	117.9
50720 Payroll Taxes	40.8	0.0	40.8	0.9	40.0	0.0	40.0
50730 Local Taxes	64.6	(14.7)	49.9	0.0	49.9	(15.7)	65.5
50740 TOTAL TAXES NOT ON INCOME	225.9	(6.4)	219.6	3.2	216.4	(7.0)	223.4
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	3,525.1	(136.9)	3,388.2	65.6	3,322.6	(25.2)	3,347.8
82500 NET OPER REVENUE BEFORE INCOME TAX	1,901.7	(1,099.7)	802.0	(65.6)	867.6	(1,291.0)	2,158.5
State Income Tax	117.7	(101.8)	15.9	(7.4)	23.3	(121.0)	144.3
Federal Income Tax	439.4	(370.4)	69.0	(30.1)	99.1	(433.5)	532.6
TOTAL INCOME TAXES	557.0	(472.1)	84.9	(37.5)	122.4	(554.6)	676.9
TOTAL OPERATING EXPENSES	4,082.1	(609.0)	3,473.1	28.1	3,445.0	(579.7)	4,024.7
NET OPERATING REVENUE	1,344.7	(627.6)	717.1	(28.1)	745.2	(736.4)	1,481.6
RATE BASE	17,814.8	1,601.0	19,415.8	587.5	18,828.3	2,475.0	16,353.3
RATE OF RETURN	7.55%	-3.85%	3.69%	-0.26%	3.96%	-5.10%	9.06%
<u>AT PROPOSED RATES:</u>							
Operating Revenues	5,681.5	137.8	5,819.3	139.2	5,680.1	386.3	5,293.7
Uncollectibles	11.2	0.3	11.5	0.3	11.2	0.8	10.4
Local Taxes	67.6	1.6	69.3	1.7	67.6	4.6	63.0
Income Taxes	667.1	122.1	789.2	22.7	766.5	181.4	585.0
Total Expenses After Taxes	4,195.7	4.3	4,200.0	90.2	4,109.8	179.9	3,929.8
Net Operating Revenues	1,485.8	133.5	1,619.3	49.0	1,570.3	206.4	1,363.9
Rate Base	17,814.8	1,601.0	19,415.8	587.5	18,828.3	2,475.0	16,353.3
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Santa Maria CSA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
AT PRESENT RATES:	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	11,062.8	(2,225.4)	8,837.4	0.0	8,837.4	(2,225.4)	11,062.8
OPERATION EXPENSES				0.0			0.0
70400 Purchased Water	60.9	0.0	60.9	0.0	60.9	0.0	60.9
72600 Purchased Power	1,675.7	(353.2)	1,322.5	0.0	1,322.5	(336.0)	1,658.5
73500 Pump Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL SUPPLY EXPENSES	1,736.6	(353.2)	1,383.4	0.0	1,383.4	(336.0)	1,719.4
REVENUE LESS SUPPLY EXPENSES	9,326.2	(1,872.1)	7,454.0	0.0	7,454.0	(1,889.4)	9,343.4
74400 Chemicals	50.2	(15.1)	35.2	0.0	35.2	(15.1)	50.2
77300 Allocated Common Cust. Acct. (G.O.)	268.2	1.7	269.9	10.9	259.0	0.1	258.9
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	22.6	(4.6)	18.1	0.0	18.1	(4.6)	22.6
78000 Operation Labor	660.5	0.0	660.5	21.4	639.2	0.0	639.2
78100 Other Operation Expenses	523.7	(2.2)	521.5	0.0	521.5	3.7	517.8
78600 TOTAL OPERATION EXPENSES	3,261.9	(373.4)	2,888.5	32.3	2,856.2	(351.9)	3,208.1
78700 Maintenance Labor	136.4	0.0	136.4	4.4	132.0	0.0	132.0
78800 Other Maintenance Expenses	307.8	(1.3)	306.5	0.0	306.5	1.3	305.2
78900 TOTAL MAINTENANCE EXPENSE	444.2	(1.3)	442.9	4.4	438.5	1.3	437.2
79000 TOTAL O&M EXCLUDING A&G	3,706.1	(374.7)	3,331.4	36.7	3,294.8	(350.6)	3,645.3
79200 Office Supplies & Expenses	105.3	(6.5)	98.7	(0.0)	98.7	4.3	94.5
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	88.7	(1.7)	87.1	0.0	87.1	11.2	75.9
79500 Pension and Benefits	405.6	(42.1)	363.5	2.1	361.4	10.8	350.6
79600 Business Meals	1.2	(0.0)	1.2	0.0	1.2	0.0	1.2
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	160.2	(0.7)	159.5	0.0	159.5	0.7	158.9
79900 Miscellaneous	1.3	(0.0)	1.3	0.0	1.3	0.4	0.9
79910 Allocated General Office Expenses	748.7	12.7	761.3	62.8	698.6	121.7	576.9
79910 Allocated Centralized Operation Support	676.0	(84.7)	591.3	49.6	541.7	23.7	518.0
79910 Allocated District Office Expenses	375.4	(11.9)	363.5	21.4	342.1	6.6	335.5
80500 Other Maintenance of General Plant	13.9	(0.1)	13.9	0.0	13.9	0.1	13.8
81100 Rent	90.4	2.9	93.3	0.0	93.3	3.0	90.2
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	151.0	0.0	151.0	4.9	146.2	0.0	146.2
81700 TOTAL ADMIN & GENERAL EXPENSES	2,817.7	(132.0)	2,685.6	140.7	2,544.9	182.3	2,362.6
50300 DEPRECIATION AND AMORTIZATION	1,179.2	82.7	1,261.9	22.0	1,239.9	87.0	1,152.9
50710 Property Taxes	213.0	13.6	226.6	0.3	226.3	14.0	212.3
50720 Payroll Taxes	79.1	0.0	79.1	2.6	76.6	0.0	76.6
50730 Local Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50740 TOTAL TAXES NOT ON INCOME	292.1	13.6	305.7	2.9	302.8	14.0	288.9
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	7,995.2	(410.4)	7,584.7	202.2	7,382.5	(67.3)	7,449.7
82500 NET OPER REVENUE BEFORE INCOME TAX	3,067.6	(1,814.9)	1,252.6	(202.2)	1,454.9	(2,158.1)	3,613.0
State Income Tax	198.0	(168.9)	29.2	(21.5)	50.6	(207.5)	258.1
Federal Income Tax	713.4	(620.0)	93.4	(88.6)	182.0	(737.7)	919.7
TOTAL INCOME TAXES	911.4	(788.8)	122.6	(110.0)	232.6	(945.2)	1,177.8
TOTAL OPERATING EXPENSES	8,906.6	(1,199.3)	7,707.3	92.2	7,615.1	(1,012.5)	8,627.6
NET OPERATING REVENUE	2,156.2	(1,026.1)	1,130.0	(92.2)	1,222.3	(1,212.9)	2,435.2
RATE BASE	28,481.4	2,905.6	31,387.0	1,287.4	30,099.6	5,994.2	24,105.5
RATE OF RETURN	7.57%	-3.97%	3.60%	-0.46%	4.06%	-6.04%	10.10%
AT PROPOSED RATES:							
Operating Revenues	11,453.8	37.9	11,491.7	356.1	11,135.6	830.8	10,304.8
Uncollectibles	23.4	0.1	23.5	0.7	22.8	1.7	21.1
Local Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Income Taxes	1,082.5	201.4	1,283.9	45.8	1,238.1	391.9	846.2
Total Expenses After Taxes	9,078.5	(204.5)	8,874.0	248.8	8,625.3	330.9	8,294.4
Net Operating Revenues	2,375.3	242.3	2,617.7	107.4	2,510.3	499.9	2,010.4
Rate Base	28,481.4	2,905.6	31,387.0	1,287.4	30,099.6	5,994.2	24,105.5
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Simi Vally CSA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
<u>AT PRESENT RATES:</u>	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	15,061.1	(1,979.0)	13,082.1	0.0	13,082.1	(2,378.4)	15,460.6
OPERATION EXPENSES				0.0			0.0
70400 Purchased Water	8,882.5	(1,701.9)	7,180.6	0.0	7,180.6	(2,045.1)	9,225.6
72600 Purchased Power	167.6	(12.7)	154.9	0.0	154.9	(15.3)	170.2
73500 Pump Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL SUPPLY EXPENSES	9,050.1	(1,714.6)	7,335.5	0.0	7,335.5	(2,060.3)	9,395.8
REVENUE LESS SUPPLY EXPENSES	6,011.0	(264.4)	5,746.7	0.0	5,746.7	(318.1)	6,064.8
74400 Chemicals	2.1	0.1	2.2	0.0	2.2	0.0	2.2
77300 Allocated Common Cust. Acct. (G.O.)	288.0	1.8	289.9	11.7	278.2	(0.4)	278.6
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	41.3	(5.4)	35.9	0.0	35.9	(6.5)	42.4
78000 Operation Labor	329.0	0.0	329.0	7.3	321.7	0.0	321.7
78100 Other Operation Expenses	112.9	(0.1)	112.8	0.0	112.8	0.6	112.2
78600 TOTAL OPERATION EXPENSES	9,823.5	(1,718.2)	8,105.3	19.0	8,086.2	(2,066.7)	10,152.9
78700 Maintenance Labor	98.2	0.0	98.2	2.2	96.0	0.0	96.0
78800 Other Maintenance Expenses	73.7	(0.1)	73.7	0.0	73.7	0.1	73.6
78900 TOTAL MAINTENANCE EXPENSE	171.9	(0.1)	171.9	2.2	169.7	0.1	169.6
79000 TOTAL O&M EXCLUDING A&G	9,995.4	(1,718.3)	8,277.1	21.2	8,255.9	(2,066.7)	10,322.6
79200 Office Supplies & Expenses	43.6	(0.1)	43.5	0.0	43.5	1.8	41.7
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	51.9	(1.0)	50.9	0.0	50.9	6.6	44.3
79500 Pension and Benefits	203.6	(18.8)	184.8	1.0	183.8	5.5	178.3
79600 Business Meals	1.0	(0.0)	1.0	0.0	1.0	0.0	1.0
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	7.7	(0.0)	7.7	0.0	7.7	0.0	7.7
79900 Miscellaneous	7.5	(1.3)	6.2	0.0	6.2	1.3	4.9
79910 Allocated General Office Expenses	802.8	15.3	818.1	67.4	750.7	131.0	619.6
79910 Allocated Centralized Operation Support	726.0	(91.0)	635.0	53.2	581.8	25.4	556.4
79910 Allocated District Office Expenses	403.1	(12.7)	390.3	23.0	367.3	7.1	360.2
80500 Other Maintenance of General Plant	6.9	(0.0)	6.9	0.0	6.9	0.0	6.9
81100 Rent	37.1	(0.8)	36.3	0.0	36.3	(0.0)	36.3
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	96.8	0.0	96.8	2.2	94.7	0.0	94.7
81700 TOTAL ADMIN & GENERAL EXPENSES	2,388.1	(110.5)	2,277.6	146.8	2,130.8	178.7	1,952.1
50300 DEPRECIATION AND AMORTIZATION	587.2	(0.0)	587.2	24.4	562.8	2.5	560.3
50710 Property Taxes	144.3	(0.0)	144.3	3.7	140.7	0.5	140.1
50720 Payroll Taxes	43.7	0.0	43.7	1.0	42.8	0.0	42.8
50730 Local Taxes	170.8	(22.4)	148.4	0.0	148.4	(27.0)	175.3
50740 TOTAL TAXES NOT ON INCOME	358.9	(22.4)	336.4	4.6	331.8	(26.5)	358.3
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	13,329.6	(1,851.2)	11,478.3	197.1	11,281.3	(1,911.9)	13,193.1
82500 NET OPER REVENUE BEFORE INCOME TAX	1,731.6	(127.8)	1,603.8	(197.1)	1,800.9	(466.6)	2,267.4
State Income Tax	133.9	(12.9)	121.0	(21.6)	142.6	(42.1)	184.7
Federal Income Tax	444.5	(54.1)	390.4	(86.1)	476.5	(144.0)	620.6
TOTAL INCOME TAXES	578.4	(67.1)	511.4	(107.8)	619.1	(186.2)	805.3
TOTAL OPERATING EXPENSES	13,908.0	(1,918.3)	11,989.7	89.3	11,900.4	(2,098.0)	13,998.4
NET OPERATING REVENUE	1,153.2	(60.7)	1,092.4	(89.3)	1,181.7	(280.4)	1,462.1
RATE BASE	11,163.5	464.7	11,628.2	1,515.2	10,113.1	318.4	9,794.6
RATE OF RETURN	10.33%	-0.94%	9.39%	-2.29%	11.69%	-3.24%	14.93%
<u>AT PROPOSED RATES:</u>							
Operating Revenues	14,660.0	(1,799.3)	12,860.6	389.5	12,471.1	(1,824.0)	14,295.2
Uncollectibles	40.2	(4.9)	35.3	1.1	34.2	(5.0)	39.2
Local Taxes	166.3	(20.4)	145.9	4.4	141.4	(20.7)	162.1
Income Taxes	405.0	10.6	415.6	60.6	355.1	53.5	301.6
Total Expenses After Taxes	13,728.9	(1,838.1)	11,890.9	263.1	11,627.7	(1,850.6)	13,478.3
Net Operating Revenues	931.0	38.8	969.8	126.4	843.4	26.6	816.9
Rate Base	11,163.5	464.7	11,628.2	1,515.2	10,113.1	318.4	9,794.6
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%

APPENDIX A

GOLDEN STATE WATER COMPANY

Region 2 RMA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

		GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
		2016		2016		2016		2016
AT PRESENT RATES:								
CPUC WUDF								
ACCOUNT								
61500	OPERATING REVENUES	138,389.9	(7,911.0)	130,478.9	0.0	130,478.9	(7,911.0)	138,389.9
	OPERATION EXPENSES				0.0			0.0
70400	Purchased Water	26,255.7	(6,371.4)	19,884.3	0.0	19,884.3	(5,320.1)	25,204.4
72600	Purchased Power	2,773.9	(8.8)	2,765.2	0.0	2,765.2	10.7	2,754.5
73500	Pump Taxes	10,437.5	0.0	10,437.5	0.0	10,437.5	0.0	10,437.5
	TOTAL SUPPLY EXPENSES	39,467.0	(6,380.2)	33,086.9	0.0	33,086.9	(5,309.5)	38,396.3
	REVENUE LESS SUPPLY EXPENSES	98,922.8	(1,530.8)	97,392.0	0.0	97,392.0	(2,601.5)	99,993.5
74400	Chemicals	843.1	(19.8)	823.4	0.0	823.4	0.0	823.4
77300	Allocated Common Cust. Acct. (G.O.)	2,826.9	18.0	2,844.9	115.0	2,729.9	0.8	2,729.1
77300	Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300	Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325	Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500	Uncollectibles	463.0	(26.5)	436.5	0.0	436.5	(26.5)	463.0
78000	Operation Labor	3,271.3	0.0	3,271.3	37.2	3,234.1	0.0	3,234.1
78100	Other Operation Expenses	2,063.7	(16.5)	2,047.3	0.0	2,047.3	2.1	2,045.2
78600	TOTAL OPERATION EXPENSES	48,935.1	(6,424.9)	42,510.2	152.2	42,358.0	(5,333.0)	47,691.1
78700	Maintenance Labor	901.1	0.0	901.1	10.2	890.9	0.0	890.9
78800	Other Maintenance Expenses	3,497.1	(3.6)	3,493.5	0.0	3,493.5	3.6	3,490.0
78900	TOTAL MAINTENANCE EXPENSE	4,398.2	(3.6)	4,394.6	10.2	4,384.4	3.6	4,380.8
79000	TOTAL O&M EXCLUDING A&G	53,333.3	(6,428.4)	46,904.8	162.4	46,742.4	(5,329.5)	52,071.9
79200	Office Supplies & Expenses	346.2	0.8	346.9	0.0	346.9	21.9	325.0
79300	Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400	Injuries and Damages	428.2	(8.1)	420.1	0.0	420.1	54.8	365.4
79500	Pension and Benefits	2,017.9	(200.2)	1,817.7	9.8	1,807.9	43.8	1,764.1
79600	Business Meals	10.0	(0.0)	10.0	0.0	10.0	0.0	10.0
79700	Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800	Outside Services	114.7	(6.3)	108.4	0.0	108.4	1.4	107.0
79900	Miscellaneous	5.1	(2.2)	2.9	0.0	2.9	1.4	1.6
79910	Allocated General Office Expenses	7,873.2	148.0	8,021.2	661.3	7,359.9	1,281.2	6,078.7
79910	Allocated Centralized Operation Support	7,109.7	(891.0)	6,218.7	521.3	5,697.4	248.8	5,448.6
79910	Allocated District Office Expenses	4,154.4	(92.3)	4,062.2	135.8	3,926.3	249.3	3,677.0
80500	Other Maintenance of General Plant	35.8	(0.0)	35.8	0.0	35.8	0.0	35.8
81100	Rent	361.7	(0.2)	361.5	0.0	361.5	3.3	358.2
81200	A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500	A&G Labor	985.6	0.0	985.6	11.2	974.4	0.0	974.4
81700	TOTAL ADMIN & GENERAL EXPENSES	23,442.6	(1,051.7)	22,391.0	1,339.5	21,051.5	1,905.8	19,145.7
50300	DEPRECIATION AND AMORTIZATION	13,228.5	(8.0)	13,220.5	774.5	12,446.0	39.0	12,407.0
50710	Property Taxes	3,600.0	(2.0)	3,598.0	135.9	3,462.1	11.8	3,450.2
50720	Payroll Taxes	430.5	0.0	430.5	4.9	425.6	0.0	425.6
50730	Local Taxes	1,649.0	(94.3)	1,554.7	0.0	1,554.7	(94.3)	1,649.0
50740	TOTAL TAXES NOT ON INCOME	5,679.5	(96.3)	5,583.2	140.8	5,442.4	(82.4)	5,524.8
82000	TOTAL EXPENSE EXCLUDING INCOME TAX	95,683.9	(7,584.4)	88,099.5	2,417.2	85,682.3	(3,467.1)	89,149.4
82500	NET OPER REVENUE BEFORE INCOME TAX	42,706.0	(326.6)	42,379.4	(2,417.2)	44,796.6	(4,443.8)	49,240.4
	State Income Tax	3,011.0	(27.0)	2,983.9	(322.6)	3,306.5	(400.2)	3,706.7
	Federal Income Tax	10,236.5	(91.5)	10,145.0	(1,164.4)	11,309.4	(1,444.3)	12,753.7
	TOTAL INCOME TAXES	13,247.5	(118.5)	13,128.9	(1,486.9)	14,615.9	(1,844.5)	16,460.4
	TOTAL OPERATING EXPENSES	108,931.3	(7,702.9)	101,228.4	930.3	100,298.2	(5,311.7)	105,609.8
	NET OPERATING REVENUE	29,458.5	(208.0)	29,250.5	(930.3)	30,180.7	(2,599.3)	32,780.0
	RATE BASE	334,647.3	(1,902.9)	332,744.5	39,100.0	293,644.4	2,650.4	290,994.0
	RATE OF RETURN	8.80%	-0.01%	8.79%	-1.49%	10.28%	-0.99%	11.26%
AT PROPOSED RATES:								
Operating Revenues	135,589.0	(7,821.7)	127,767.2	7,579.0	120,188.3	(2,811.1)	122,999.4	
Uncollectibles	453.6	(26.2)	427.4	25.4	402.1	(9.4)	411.5	
Local Taxes	1,615.6	(93.2)	1,522.4	90.3	1,432.1	(33.5)	1,465.6	
Income Taxes	12,038.3	(80.0)	11,958.3	1,785.0	10,173.3	357.1	9,816.2	
Total Expenses After Taxes	107,679.4	(7,663.0)	100,016.4	4,317.8	95,698.6	(3,032.2)	98,730.7	
Net Operating Revenues	27,909.6	(158.7)	27,750.9	3,261.1	24,489.7	221.1	24,268.6	
Rate Base	334,647.3	(1,902.9)	332,744.5	39,100.0	293,644.4	2,650.4	290,994.0	
Rate of Return	8.34%	0.00%	8.34%	0.00%	8.34%	0.00%	8.34%	
District Offices								
Southwest	2,025.2	(35.7)	1,989.5	72.4	1,917.1	124.2	1,792.9	
Central	2,129.3	(56.6)	2,072.7	63.5	2,009.2	125.1	1,884.1	
Total District Offices	4,154.4	(92.3)	4,062.2	135.8	3,926.3	249.3	3,677.0	
	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	

APPENDIX A

GOLDEN STATE WATER COMPANY

Region 3 RMA

RECONCILIATION - SUMMARY of EARNINGS-ESTIMATED YEARS
(Dollars in Thousands)
A.14-07-006

	GSWC	Change	GSWC Stip	Difference	ORA Stip	Change	ORA
AT PRESENT RATES:	2016		2016		2016		2016
CPUC WUDF							
ACCOUNT							
61500 OPERATING REVENUES	125,887.4	(19,022.3)	106,865.1	0.0	106,865.1	(19,637.1)	126,502.2
OPERATION EXPENSES							0.0
70400 Purchased Water	16,689.5	(4,005.0)	12,684.5	0.0	12,684.5	(4,219.4)	16,903.9
72600 Purchased Power	5,039.0	(739.6)	4,299.4	0.0	4,299.4	(759.2)	5,058.6
73500 Pump Taxes	9,827.4	(1,867.7)	7,959.7	0.0	7,959.7	(1,925.7)	9,885.4
TOTAL SUPPLY EXPENSES	31,555.9	(6,612.3)	24,943.6	0.0	24,943.6	(6,904.3)	31,847.9
REVENUE LESS SUPPLY EXPENSES	94,331.5	(12,410.0)	81,921.5	0.0	81,921.5	(12,732.8)	94,654.3
74400 Chemicals	1,578.8	(298.0)	1,280.8	0.0	1,280.8	(256.4)	1,537.2
77300 Allocated Common Cust. Acct. (G.O.)	2,697.1	17.2	2,714.2	109.7	2,604.5	1.0	2,603.4
77300 Allocated Common Cust. Acct. (Region)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77300 Allocated Common Cust. Acct. (District)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77325 Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77500 Uncollectibles	389.7	(58.9)	330.8	0.0	330.8	(60.8)	391.6
78000 Operation Labor	3,772.3	0.0	3,772.3	85.6	3,686.8	0.0	3,686.8
78100 Other Operation Expenses	1,684.1	(126.9)	1,557.2	0.0	1,557.2	85.1	1,472.1
78600 TOTAL OPERATION EXPENSES	41,677.9	(7,078.9)	34,599.0	195.3	34,403.7	(7,135.3)	41,539.0
78700 Maintenance Labor	1,857.5	0.0	1,857.5	42.1	1,815.4	0.0	1,815.4
78800 Other Maintenance Expenses	6,582.2	(6.5)	6,575.6	0.0	6,575.6	6.5	6,569.1
78900 TOTAL MAINTENANCE EXPENSE	8,439.6	(6.5)	8,433.1	42.1	8,391.0	6.5	8,384.5
79000 TOTAL O&M EXCLUDING A&G	50,117.5	(7,085.4)	43,032.1	237.4	42,794.7	(7,128.8)	49,923.5
79200 Office Supplies & Expenses	639.9	(9.2)	630.7	0.0	630.7	22.5	608.2
79300 Property Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79400 Injuries and Damages	552.9	(10.5)	542.5	0.0	542.5	70.7	471.8
79500 Pension and Benefits	2,729.9	(268.0)	2,461.9	12.9	2,449.0	90.4	2,358.7
79600 Business Meals	8.8	(0.0)	8.8	0.0	8.8	0.0	8.7
79700 Regulatory Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79800 Outside Services	161.0	(0.2)	160.8	0.0	160.8	0.2	160.7
79900 Miscellaneous	16.2	(3.9)	12.3	0.0	12.3	3.9	8.4
79910 Allocated General Office Expenses	7,516.1	138.6	7,654.7	631.1	7,023.6	1,218.4	5,805.2
79910 Allocated Centralized Operation Support	6,785.5	(850.4)	5,935.1	497.6	5,437.6	237.4	5,200.2
79910 Allocated District Office Expenses	4,674.6	(430.5)	4,244.2	166.9	4,077.3	(132.2)	4,209.5
80500 Other Maintenance of General Plant	164.1	(0.2)	163.9	0.0	163.9	0.2	163.7
81100 Rent	220.7	0.0	220.7	0.0	220.7	0.0	220.7
81200 A&G Expenses Capitalized	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81500 A&G Labor	1,377.6	0.0	1,377.6	31.2	1,346.3	0.0	1,346.3
81700 TOTAL ADMIN & GENERAL EXPENSES	24,847.4	(1,434.3)	23,413.2	1,339.7	22,073.5	1,511.4	20,562.1
50300 DEPRECIATION AND AMORTIZATION	13,060.7	(2.3)	13,058.5	520.8	12,537.6	81.0	12,456.6
50710 Property Taxes	2,913.8	(0.1)	2,913.7	93.3	2,820.4	5.9	2,814.5
50720 Payroll Taxes	584.9	0.0	584.9	13.3	571.6	0.0	571.6
50730 Local Taxes	1,254.7	(189.6)	1,065.1	0.0	1,065.1	(195.7)	1,260.8
50740 TOTAL TAXES NOT ON INCOME	4,753.3	(189.7)	4,563.7	106.6	4,457.1	(189.8)	4,647.0
82000 TOTAL EXPENSE EXCLUDING INCOME TAX	92,779.0	(8,711.6)	84,067.5	2,204.5	81,863.0	(5,726.2)	87,589.2
82500 NET OPER REVENUE BEFORE INCOME TAX	33,108.4	(10,310.7)	22,797.7	(2,204.5)	25,002.1	(13,910.9)	38,913.1
State Income Tax	2,352.6	(897.2)	1,455.4	(259.2)	1,714.5	(1,247.2)	2,961.8
Federal Income Tax	7,857.9	(3,364.0)	4,493.9	(935.4)	5,429.4	(4,501.6)	9,931.0
TOTAL INCOME TAXES	10,210.5	(4,261.2)	5,949.3	(1,194.6)	7,143.9	(5,748.9)	12,892.8
TOTAL OPERATING EXPENSES	102,989.5	(12,972.8)	90,016.7	1,009.9	89,006.9	(11,475.1)	100,481.9
NET OPERATING REVENUE	22,897.9	(6,049.5)	16,848.4	(1,009.9)	17,858.2	(8,162.0)	26,020.3
RATE BASE	279,778.1	(6,294.7)	273,483.5	23,090.0	250,393.5	6,288.7	244,104.8
RATE OF RETURN	8.34%	96.11%	6.16%	-0.97%	7.13%	-3.53%	10.66%
AT PROPOSED RATES:							
Operating Revenues	126,673.4	(9,054.7)	117,618.6	5,296.5	112,322.2	(3,964.5)	116,286.7
Uncollectibles	392.1	(28.0)	364.1	16.4	347.7	(12.3)	360.0
Local Taxes	1,262.5	(90.2)	1,172.3	52.8	1,119.5	(39.5)	1,159.0
Income Taxes	10,550.6	51.5	10,602.1	1,097.1	9,505.0	1,032.2	8,472.8
Total Expenses After Taxes	103,339.9	(8,529.9)	94,810.0	3,370.7	91,439.3	(4,489.2)	95,928.5
Net Operating Revenues	23,333.5	(524.8)	22,808.7	1,925.8	20,882.9	524.7	20,358.2
Rate Base	279,778.1	(6,294.7)	273,483.5	23,090.0	250,393.5	6,288.7	244,104.8
Rate of Return	8.34%	8.34%	8.34%	0.00%	8.34%	0.00%	8.34%
District Offices							
Mountain Desert	1,348.3	(324.0)	1,024.3	51.0	973.3	(199.5)	1,172.8
Foothill	1,570.9	(60.3)	1,510.7	63.3	1,447.4	78.8	1,368.6
Orange County	1,755.4	(46.2)	1,709.2	52.6	1,656.6	(11.5)	1,668.1
Total District Offices	4,674.6	(430.5)	4,244.2	166.9	4,077.3	(132.2)	4,209.5
	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0

GENERAL OFFICE CAPITAL ADDITION**CORPORATE SUPPORT CAPITAL BUDGETS****RISK MANAGEMENT**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	500 kW Generator Replacement (Preliminary)	\$ 66,000	\$ -	1/
2015	Replacement of 3 WSHP HVAC Units	\$ 81,700	\$ 81,700	\$ 81,700
2015	Data Room UPS System Batteries (3-5yr life)	\$ 11,700	\$ 11,700	\$ 11,700
2015	Visitor Parking Lot Improvements	\$ 114,600	\$ -	1/
2015	General Office upgrades	\$ 73,500	\$ 62,000	1/
2015	GO Facility Expansion - Utility Room to Office Space	\$ 27,200	\$ 27,200	\$ 27,200
2015	GO Facility Expansion -IT conference room	\$ 24,000	\$ 24,000	\$ 24,000
2015	Data Center UPS Battery Cabinets	\$ 42,400	\$ 42,400	\$ 42,400
2015	Cooling tower external float	\$ 3,500	\$ 3,500	\$ 3,500
2016	500kW Generator Replacement (2)	\$ 475,000	\$ -	1/
2016	Replacement of 3 WSHP HVAC Units	\$ 88,300	\$ 88,300	\$ 88,300
2016	Carpeting , Painting	\$ 67,700	\$ 67,700	\$ 67,700
2017	Replacement of 3 WSHP HVAC Units	\$ 95,300	\$ 95,300	\$ 95,300
2017	Carpeting , Painting	\$ 67,700	\$ 67,700	\$ 67,700
		\$ 1,238,600	\$ 571,500	

INFORMATION TECHNOLOGY

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Network Equipment	\$ 480,200	\$ -	1/
2015	Additional Disk Storage	\$ 108,500	\$ -	1/
2015	Data Center(s) Hardware Refresh	\$ 236,800	\$ -	1/
2015	Microsoft Annual Payment & True-Up	\$ 547,400	\$ 303,720	1/
2015	Computrace Software	\$ 46,700	\$ 20,700	1/
2015	Upgrade iQ4bis (aka Halo BI)	\$ 10,000	\$ 8,300	1/
2015	Additional enhancements for TransformAP	\$ 64,600	\$ 64,600	\$ 64,600
2015	JDE Initial License Fee (ILF) - based on Company headcount	\$ 2,300	\$ 2,300	\$ 2,300
2016	Network Equipment	\$ 722,300	\$ 409,400	1/
2016	Additional Disk Storage	\$ 108,500	\$ -	1/
2016	Data Center(s) Hardware Refresh	\$ 236,800	\$ -	1/
2016	Microsoft Licensing Renewal & Annual True Up	\$ 528,000	\$ -	1/
2016	AntiVirus Replacement or Upgrade	\$ 47,400	\$ 37,565	1/
2016	Upgrade JD Edwards ERP System	\$ 752,800	\$ 752,800	\$ 752,800
2016	JDE Initial License Fee (ILF) - based on Company headcount & revenue	\$ 23,500	\$ 23,500	\$ 23,500
2017	Additional Disk Storage	\$ 108,500	\$ -	1/
2017	Data Center(s) Hardware Refresh	\$ 236,800	\$ -	1/
2017	Microsoft Annual Payment & True Up	\$ 499,500	\$ -	1/
		\$ 4,760,600	\$ 1,622,885	

Total Corporate Support w/o Contingency	\$ 5,999,200	\$ 2,194,385	1/
Contingency 2/	\$ 599,920	\$ 109,719	1/
Total Corporate Support	\$ 6,599,120	\$ 2,304,104	1/

GENERAL OFFICE CAPITAL ADDITION**CENTRALIZED OPERATIONS SUPPORT****ASSET MANAGEMENT**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	New Conference Room Desk	\$ 6,500	\$ 2,500	\$ 2,500
2015	Conference Room Chairs	\$ 17,100	\$ 1,600	1/
2016	70" Smartboard	\$ 15,600	\$ -	1/
		\$ 39,200	\$ 4,100	

CAPITAL PROGRAM MANAGEMENT

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	321511-01 Blankets: CPM 32W (Tools & Safety Equip.)	\$ 18,000	\$ 18,000	\$ 18,000
2015	321509-01 Blankets: CPM 32W (Office Furniture and Equip.)	\$ 14,100	\$ 14,100	\$ 14,100
2015	Blankets: CPM 31W (Tools & Safety Equip.)	\$ 21,900	\$ 21,900	\$ 21,900
2015	Blankets: CPM 31W (Office Furniture and Equip.)	\$ 7,700	\$ 3,300	1/
2015	CPM 38W: Replace Laptop & Docking Station (Sinagra)	\$ 2,900	\$ 2,900	\$ 2,900
2015	CPM 38W: Replace Inspector Vehicle 2174 with similar vehicle	\$ 39,200		allowed in 2016
2015	CPM 38W: GIS - Basic (ArcView) License (concurrent use)	\$ 4,500	\$ 2,701	1/
2015	CPM 38W: Trimble GPS Unit and Software - Coastal District	\$ 18,000	\$ 18,000	\$ 18,000
2015	CPM 38W: Blankets (Office Furniture and Equipment, etc.)	\$ 2,000	\$ 2,000	\$ 2,000
2015	CPM 38W: Replace Inspector Vehicle 2174 with similar vehicle	\$ -	\$ 39,200	\$ 39,200
2016	321611-01 Blankets: CPM 32W (Tools & Safety Equip.)	\$ 18,000	\$ 18,000	\$ 18,000
2016	321609-01 Blankets: CPM 32W (Office Furniture and Equip.)	\$ 7,700	\$ 7,700	\$ 7,700
2016	Blankets: CPM 31W (Vehicles.) - # 2145	\$ 39,000		allowed in 2017
2016	Blankets: CPM 31W (Office Furniture and Equip.)	\$ 7,700	\$ -	1/
2016	CPM 38W: Replace Computer - Laptop and Docking Station - Gis	\$ 2,900	\$ 2,900	\$ 2,900
2016	CPM 38W: Trimble GPS Unit and Software - Northern District	\$ 18,000	\$ 18,000	\$ 18,000
2016	CPM 38W: Blankets (Office Furniture and Equipment, etc.)	\$ 2,000	\$ 2,000	\$ 2,000
2016	Blankets: CPM 31W (Vehicles.)		\$ 39,000	\$ 39,000
2017	321709-01 Blankets: CPM 32W (Office Furniture and Equip.)	\$ 3,300	\$ 3,300	\$ 3,300
2017	Blankets: CPM 31W (Office Furniture and Equip.)	\$ 3,300	\$ 3,300	\$ 3,300
2017	CPM 38W: GIS - Basic (ArcView) License (concurrent use)	\$ 9,000	\$ -	1/
2017	CPM 38W: Replace 6 Office Chairs & Equipment	\$ 7,800	\$ 800	1/
2017	Blankets (Office Furniture and Equipment, etc.)	\$ 2,000	\$ 2,000	\$ 2,000
		\$ 249,000	\$ 219,101	

GENERAL OFFICE CAPITAL ADDITION**CUSTOMER SERVICE CENTER**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	2 -VM Servers for the Phone System at the DR site	\$ 31,700	\$ 31,700	\$ 31,700
2015	2 -UPS Replacement Power Modules - APC in computer room	\$ 4,500	\$ 4,500	\$ 4,500
2015	10 units per year Agent Wireless Headsets	\$ 3,300	\$ 3,300	\$ 3,300
2016	10 units per year Agent Wireless Headsets	\$ 3,300	\$ 3,300	\$ 3,300
2016	2 -UPS Replacement Power Modules - APC in computer room	\$ 4,500	\$ 4,500	\$ 4,500
2017	Agent Wireless Headsets	\$ 3,300	\$ 3,300	\$ 3,300
2017	2 -UPS Replacement Power Modules - APC in computer room	\$ 4,500	\$ 4,500	\$ 4,500
		\$ 55,100	\$ 55,100	\$ 55,100

ENGINEERING DESIGN

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Replace Computer - (CAD Technicians)	\$ 30,000	\$ 30,000	\$ 30,000
2015	Replace Computers (Desktop or Laptop & Docking Station-Engineer)	\$ 36,000	\$ 36,000	\$ 36,000
2015	Autodesk Software Maintenance Agreement	\$ 26,000	\$ 26,000	\$ 26,000
2015	Layout Tables	\$ 10,000	\$ -	1/
2015	Blankets (Office Furniture and Equipment, etc.)	\$ 4,000	\$ 4,000	\$ 4,000
2015	Replace Pool Vehicle #748 for Anaheim Office	\$ 39,000	\$ -	1/
2015	New Anaheim Pool Vehicle	\$ 39,000	\$ -	1/
2016	Replace Pool Vehicle #885 for Anaheim Office	\$ -	\$ 39,000	\$ 39,000
2016	GIS - Basic (ArcView) License (concurrent use)	\$ 20,000	\$ -	1/
2016	Autodesk Software Maintenance Agreement	\$ 26,000	\$ -	4/
2016	Blankets (Office Furniture and Equipment, etc.)	\$ 4,000	\$ 4,000	\$ 4,000
2016	Replace Manager Car Vehicle 67601 with Ford Taurus or Similar	\$ 39,000		allowed in 2017
2016	Replace Pool Vehicle #885 for Anaheim Office	\$ 39,000		allowed in 2015
2016	Replace Manager Car Vehicle 67601 with Ford Taurus or Similar		\$ 39,000	\$ 39,000
2017	Autodesk Software Maintenance Agreement	\$ 26,000	\$ -	4/
2017	Replace 17 Office Chairs & Equipment	\$ 34,000	\$ 2,200	1/
2017	11 x 17 Color Copier/Scanner	\$ 13,000	\$ 13,000	\$ 13,000
2017	Blankets (Office Furniture and Equipment, etc.)	\$ 4,000	\$ 4,000	\$ 4,000
		\$ 389,000	\$ 197,200	

ENVIRONMENTAL QUALITY

YEAR	DESCRIPTION	GSWC	ORA	Settlement 3/
2015	Ergonomic Equipment	\$ 11,400	\$ 11,400	\$ 11,400
2015	Safety Training Videos (4)	\$ 3,100	\$ 3,100	\$ 3,100
2016	Ergonomic Equipment	\$ 11,400	\$ 11,400	\$ 11,400
2016	Safety Training Videos (4)	\$ 3,100	\$ 3,100	\$ 3,100
2017	Ergonomic Equipment	\$ 11,400	\$ 11,400	\$ 11,400
2017	Safety Training Videos (4)	\$ 3,100	\$ 3,100	\$ 3,100
		\$ 43,500	\$ 43,500	\$ 43,500

GENERAL OFFICE CAPITAL ADDITION**PLANNING**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	GIS Project	\$ 1,784,800	\$ -	1/
2015	Replace Computer Workstation (CAD/GIS w/ extra memory)	\$ 4,200	\$ -	1/
2015	GIS - Basic (ArcView) License (concurrent use)	\$ 16,800	\$ 9,048	1/
2015	Hydraulic Model - InfoWater License (floating)	\$ 23,600	\$ 23,600	\$ 23,600
2015	Blankets (Office Furniture and Equipment, etc.)	\$ 2,000	\$ 2,000	\$ 2,000
2015	GIS Software - Annual License Renewal	\$ 10,000	\$ -	1/
2015	Hydraulic Modeling Software - Annual License Renewal	\$ 22,700	\$ 22,700	\$ 22,700
2016	Replace Computer Workstation (CAD/GIS w/ extra memory)	\$ 4,200	\$ -	1/
2016	Hydraulic Model - InfoWater CapPlan License (floating)	\$ 23,600	\$ -	4/
2016	Blankets (Office Furniture and Equipment, etc.)	\$ 2,000	\$ 2,000	\$ 2,000
2016	GIS Project	\$ 1,311,600	\$ -	1/
2016	GIS Software - Annual License Renewal	\$ 10,000	\$ -	1/
2016	Hydraulic Modeling Software - Annual License Renewal	\$ 22,700	\$ -	4/
2017	Replace Computer Workstation (CAD/GIS w/ extra memory)	\$ 4,200	\$ -	1/
2017	Hydraulic Model - InfoWater UDF License (floating)	\$ 11,800	\$ -	4/
2017	Blankets (Office Furniture and Equipment, etc.)	\$ 2,000	\$ 2,000	\$ 2,000
2017	GIS Project	\$ 2,383,600	\$ -	1/
2017	GIS Software - Annual License Renewal	\$ 10,000	\$ -	1/
2017	Hydraulic Modeling Software - Annual License Renewal	\$ 22,700	\$ -	4/
		\$ 5,672,500	\$ 61,348	

PROPERTY ACCOUNTING

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Blankets: PA 37W (Office Furniture and Equip.)	\$ 4,200	\$ 1,418	1/
2016	Blankets: PA 37W (Office Furniture and Equip.)	\$ 2,600	\$ 2,600	\$ 2,600
2017	Blankets: PA 37W (Office Furniture and Equip.)	\$ 2,600	\$ 2,600	\$ 2,600
		\$ 9,400	\$ 6,618	

REGULATORY AFFAIRS

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Blankets	\$ 2,500	\$ 2,500	\$ 2,500

TECHNICAL SERVICES

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Replace Vehicle 70335 with Ford Fusion of equal	\$ 38,500	\$ 38,500	\$ 38,500
2016	Blankets: CPM 25W (Office Furniture and Equip.)	\$ 2,000	\$ 2,000	\$ 2,000
		\$ 40,500	\$ 40,500	\$ 40,500

Total Centralized Operation support w/o Contingency	3/	\$ 6,500,700	\$ 586,467	1/
Contingency	2/	\$ 650,070	\$ 29,323	1/
Total Centralized Operation Support		\$ 7,150,770	\$ 615,790	1/

GENERAL OFFICE CAPITAL ADDITION**BILLING & PAYMENT PROCESSING****INFORMATION TECHNOLOGY**

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2015	Personal Computers and Peripherals (GSWC/BVES)	\$ 288,600	\$ 1,900	1/
2015	CC&B Upgrade	\$ 2,125,800	\$ 2,125,800	\$ 2,125,800
2016	Personal Computers and Peripherals (GSWC/BVES)	\$ 288,600	\$ 1,900	1/
2017	Personal Computers and Peripherals (GSWC/BVES)	\$ 288,600	\$ 1,900	1/
		\$ 2,991,600	\$ 2,131,500	

TAX

YEAR	DESCRIPTION	GSWC	ORA	Settlement
2016	Tax WorkFlow management	\$ 226,000	\$ 226,000	\$ 226,000
2017	Tax WorkFlow management	\$ 46,000	\$ 46,000	\$ 46,000
		\$ 272,000	\$ 272,000	\$ 272,000

Total Billing and Cash Processing w/o Contingency /3	\$ 3,263,600	\$ 2,447,000	1/
Contingency	\$ 326,360	\$ 122,350	1/
Total Billing and Cash Processing	\$ 3,589,960	\$ 2,569,350	1/

3/ ORA total amounts include "Environmental Quality" capital projects

General Office Capital w/o Contingency	\$ 15,763,500	\$ 5,227,852	1/
Contingency 2/	\$ 1,576,350	\$ 261,393	1/
General Office Capital	\$ 17,339,850	\$ 5,489,245	1/

1/ Litigated or Partially Settled

2/ GSWC requested 10% and ORA recommends 5% Contingency factor.

3/ ORA and GSWC agree to book Environmental Quality capital projects to the Billing and Payment Processing business segment. In the tables above, ORA includes Environmental Quality capital projects in the Billing and Payment Processing business segment totals, and GSWC includes Environmental Quality capital projects in the Centralized Operation Support business segment totals."

4/ GSWC and ORA agree these items should be included in the expense budget instead of the capital budget

GOLDEN STATE WATER COMPANY
Construction Work in Progress
GSW - Corporate

District	Business Unit	GWO	Description	GSWC	ORA	Settlement
Executive	2	01940281	X.01940281	\$1,645	\$1,645	\$1,645
Accounting and Finance	60	06000094	G.L. Suite License Fee	\$31,800	\$31,800	\$31,800
Accounting and Finance	68	06000099	PowerPlan Tax Provision	\$75,715	\$75,715	\$75,715
Accounting and Finance	79	07900048	Heat unit replacements at GO	\$68,495	\$68,495	\$68,495
Accounting and Finance	79	07900050	Earthquake/Disaster supplies-e	\$72,500	\$72,500	\$72,500
Accounting and Finance	79	07900051	Replace Heat Unit	\$208,607	\$208,607	\$208,607
Accounting and Finance	79	07900053	Voice Data & Network Cabling U	\$187,800	\$187,800	\$187,800
Accounting and Finance	79	07900054	Future Modifications to HVAC S	\$13,298	\$13,298	\$13,298
Accounting and Finance	79	07900055	Install Safety Railing	\$4,450	\$4,450	\$4,450
HCM	80	08010014	To purchase workfit & mounting	\$2,742	\$2,742	\$2,742
Information System	85	08500196	Stellent Upgrades	\$122,600	\$122,600	\$122,600
Information System	86B	08500217	Web/Proxy Content Solution	\$132,800	\$132,800	\$132,800
Information System	86B	08500219	Implement Intrusion Prevention	\$324,500	\$324,500	\$324,500
Information System	86B	08500221	VMWare Software licensing	\$110,583	\$110,583	\$110,583
Information System	85	08500222	SCM Implementation	\$10,100	\$10,100	\$10,100
Information System	85	08500223	Replacement of Stellent System	\$299,000	\$299,000	\$299,000
Information System	85	08500224	Server Hardware for DR site	\$48,120	\$48,120	\$48,120
Information System	86B	08500225	Server Hardware for GO Data Ce	\$319,200	\$261,742	1/
Information System	85	08500226	Computer Hardware Purchases	\$391,200	\$391,200	\$391,200
Information System	85	08500227	SharePoint Upgrade	\$28,110	\$28,110	\$28,110
Information System	85	08500228	JDEdwards upgrade	\$51,599	\$51,599	\$51,599
Information System	85	08500229	Microsoft Annual License	\$410,007	\$410,007	\$410,007
Information System	87	08500230	To Purchase Varonis Software f	\$34,952	\$34,952	\$34,952
Information System	85	08500231	CC&B Upgrade Architecture Revi	\$28,507	\$28,507	\$28,507
Facilities		GWO - 7900060	Convert Room to Usable office space	\$67,100	\$67,100	\$67,100
Corp Support Total				\$3,045,429	\$2,987,971	
Information System	85	08500228	JDEdwards upgrade	\$403,401	\$403,401	\$403,401
Customer Support Services	91	09100053	Telework Stations 1 New	\$8,720	\$8,720	\$8,720
Utility Total				\$412,121	\$412,121	\$412,121
Asset Management	25W	00003021	William M McDonald	\$34	\$34	\$34
Asset Management	30W	00045480	PUC Audit	\$884	\$884	\$884
Water Resources	22W	02000002	ArcView, gINT, Groundwater Vis	\$13,515	\$13,515	\$13,515
Asset Management	24W	02400047	Replace Workstations - EDC Dep	\$54,600	\$54,600	\$54,600
Asset Management	24W	02400049	Purchase Equipment for Eng. De	\$98,800	\$98,800	\$98,800
Asset Management	30W	03010050	Laptop & Dock Station	\$4,809	\$4,809	\$4,809
Asset Management	30W	03010055	Document Management Program	\$20,000	\$20,000	\$20,000
Asset Management	37W	03700043	Office Chairs (3)	\$2,150	\$2,150	\$2,150
Water Quality	70W	07010311	Safety training videos and DVD	\$9,200	\$9,200	\$9,200
Water Quality	71W	08400147	EDU Training DVD Videos 6	\$1,231	\$1,231	\$1,231
Customer Support Services	91W	09000061	Replace headsets in CSC	\$3,100	\$3,100	\$3,100
Customer Support Services	91W	09100053	Telework Stations 1 New	\$7,286	\$7,286	\$7,286
Customer Support Services	95W	09500043	Replace Air Conditioner unit	\$8,446	\$8,446	\$8,446
Customer Support Services	95W	09500045	ESI-100 Phone & Voice Mail Sys	\$33,618	\$33,618	\$33,618
Customer Support Services	95W	09500046	Upgrade Voice Mail System - An	\$36,789	\$36,789	\$36,789
Asset Management	30W	30100055	Santamaria Water Quality case2	\$8,563	\$8,563	\$8,563
Water Total				\$303,024	\$303,024	\$303,024
General Office Construction Work in Progress				\$3,760,575	\$3,703,117	

1/ litigated

Settlement
Appendix D
Region 1 - 2015 Capital Budgets

Northern District Office	2015		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 5,960	\$ -	Litigated
Office Furniture and Equipment	\$ 10,800	\$ 10,800	\$ 10,800
Transportation Equipment:			\$ -
i. Vehicle # 1045	\$ 42,800	\$ -	Litigated
ii. Vehicle # 586	\$ -	\$ -	\$ -
iii. Vehicle # 500255	\$ -	\$ -	\$ -
Tools and Safety Equipment	\$ 6,000	\$ 6,000	\$ 6,000
Total Blanket Budget	\$ 59,600	\$ 16,800	
TOTAL CAPITAL BUDGET	\$ 65,560	\$ 16,800	

Coastal District Office	2015		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 2,300	\$ -	Litigated
Office Furniture and Equipment	\$ 5,000	\$ 5,000	\$ 5,000
Transportation Equipment:			
Vehicle # 500825 and # 70594	\$ -	\$ -	
Tools and Safety Equipment	\$ 18,000	\$ 18,000	\$ 18,000
Total Blanket Budget	\$ 23,000	\$ 23,000	\$ 23,000
TOTAL CAPITAL BUDGET	\$ 25,300	\$ 23,000	

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Appendix D
Region 1 - 2015 Capital Budgets

Arden-Cordova CSA	2015		
	GSWC	ORA	Stipulated
Arden			
Arden Water Supply, Acquire Land	\$ 273,500	\$ -	Litigated
Total Land	\$ 273,500	\$ -	
Arden			
Trussel Plant, Well, Res & Boosters	\$ 1,657,300	\$ 91,000	Litigated
Arden Water Supply, New well	\$ -	\$ -	\$ -
Cordova			
Coloma WTP, Grounding Survey	\$ 140,600	\$ -	Litigated
Coloma WTP, Recoat Res #2	\$ 397,900	\$ 282,000	Litigated
Negrara Plant, Des. well & raze site	\$ 109,400	\$ 104,400	Litigated
Gold Country Plant, Des well & raze	\$ 109,400	\$ 104,400	Litigated
Coloma WTP, Additional booster	\$ 39,200	\$ 37,400	Litigated
South Bridge Plant, Relocate meter	\$ -	\$ -	\$ -
Total Water Supply	\$ 2,453,800	\$ 619,200	
Misc Street Improvements	\$ 116,000	\$ 116,000	\$ 116,000
Total Street Improvements	\$ 116,000	\$ 116,000	
Arden			
Greenhills Rd Area Main Repla.	\$ -	\$ -	\$ -
Cordova			
Chassella Way Area Main Repla.	\$ 836,300	\$ -	Litigated
Hwy 50 Crossing, Abandonment	\$ 57,000	\$ 52,900	Litigated
Install fire hydra. on dead-end mains	\$ 10,800	\$ 7,100	Litigated
Brenda Way, Dawes to Chase	\$ 32,500	\$ -	Litigated
Mills Park Dr, Olson to Silverwood	\$ -	\$ -	\$ -
Zinfandel Dr Area Main Repla.	\$ -	\$ -	\$ -
Paseo Dr Area Main Replacements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 936,600	\$ 60,000	
Coloma WTP, Repla. filter (N5&6)	\$ 156,200	\$ 149,100	Litigated
Coloma WTP, Repla. filter (N1&S1)	\$ -	\$ -	\$ -
Total Water Quality	\$ 156,200	\$ 149,100	
UWMP, Cordova System	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 135,280	\$ -	Litigated
Total Contingency Budget	\$ 135,280	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 83,000	\$ 83,000	\$ 83,000
Services	\$ 523,800	\$ 523,800	\$ 523,800
Services (Meter Retrofit Program)	\$ 500,000	\$ 500,000	\$ 500,000
Minor Main Replacements	\$ 54,900	\$ 54,900	\$ 54,900
Minor Pumping Plant Equip.	\$ 49,500	\$ 49,500	\$ 49,500
Minor Purification Equip.	\$ 33,100	\$ 33,100	\$ 33,100
Office Furniture and Equip.	\$ 10,100	\$ 10,100	\$ 10,100
Transportation Equipment	\$ 92,900	\$ -	Litigated
Tools and Safety Equip.	\$ 5,500	\$ 5,500	\$ 5,500
Total Blanket Budget	\$ 1,352,800	\$ 1,259,900	
TOTAL CAPITAL BUDGET	\$ 5,489,180	\$ 2,204,200	

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Appendix D
Region 1 - 2015 Capital Budgets

Bay Point CSA	2015		
	GSWC	ORA	Stipulated
CCWD WTP (GSWC SOC)	\$ 28,200	\$ -	Litigated
Madison Reservoir, Re-roof res.	\$ 515,800	\$ -	Litigated
Hill St. Plant, Recoat/seismic Res #3	\$ -	\$ -	\$ -
Skyline Reservoir, Recoat interior	\$ -	\$ -	\$ -
Total Water Supply	\$ 544,000	\$ -	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Ambrose Park, Abandon main	\$ 68,600	\$ 63,800	Litigated
Pacifica Ave to Port Chicago Hwy	\$ -	\$ -	\$ -
North & Franklin, Cleve. to EBMUD	\$ -	\$ -	\$ -
Willow Pass Rd, Alberts to Ambrose	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 68,600	\$ 63,800	
Total Water Quality	\$ -	\$ -	\$ -
UWMP, Bay Point	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 35,630	\$ -	Litigated
Total Contingency Budget	\$ 35,630	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 6,400	\$ 6,400	\$ 6,400
Services	\$ 218,000	\$ 218,000	\$ 218,000
Minor Main Replacements	\$ 76,900	\$ 76,900	\$ 76,900
Minor Pumping Plant Equip.	\$ 7,900	\$ 7,900	\$ 7,900
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 8,100	\$ 8,100	\$ 8,100
Transportation Equipment	\$ 35,700	\$ 35,700	\$ 35,700
Tools and Safety Equip.	\$ 2,800	\$ 2,800	\$ 2,800
Total Blanket Budget	\$ 356,300	\$ 356,300	\$ 356,300
TOTAL CAPITAL BUDGET	\$ 1,069,530	\$ 420,100	

Clearlake CSA	2015		
	GSWC	ORA	Stipulated
Sonoma WTP, Clearwell roof & int.	\$ 179,100	\$ 131,200	Litigated
Lakeshore Plant, Generator conn.	\$ -	\$ -	\$ -
Sonoma WTP, Generator connection	\$ -	\$ -	\$ -
Total Water Supply	\$ 179,100	\$ 131,200	\$ -
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Park Terrace Dr, w/o Parkview	\$ 262,700	\$ -	Litigated
Lakeshore Dr, Palo Alto to end	\$ 39,900	\$ 26,600	Litigated
West 40th St, Hill to Sunset	\$ -	\$ -	\$ -
Wilder Ave, West 40th to Hillcrest	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 302,600	\$ 26,600	\$ -
Sonoma WTP, Change-out GAC	\$ -	\$ -	

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Appendix D
Region 1 - 2015 Capital Budgets

Total Water Quality	\$ -	\$ -	
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 13,750	\$ -	Litigated
Total Contingency Budget	\$ 13,750	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,300	\$ 5,300	\$ 5,300
Services	\$ 58,700	\$ 58,700	\$ 58,700
Minor Main Replacements	\$ 36,100	\$ 36,100	\$ 36,100
Minor Pumping Plant Equip.	\$ 16,000	\$ 16,000	\$ 16,000
Minor Purification Equip.	\$ 12,600	\$ 12,600	\$ 12,600
Office Furniture and Equip.	\$ 4,000	\$ 4,000	\$ 4,000
Transportation Equipment	\$ -	\$ -	\$ -
Tools and Safety Equip.	\$ 4,800	\$ 4,800	\$ 4,800
Total Blanket Budget	\$ 137,500	\$ 137,500	\$ 137,500
TOTAL CAPITAL BUDGET	\$ 632,950	\$ 295,300	

Los Osos CSA	2015		
	GSWC	ORA	Stipulated
Los Osos - Water Supply			
Los Olivos Plant, Construct Reservoir	\$ 1,151,200	\$ 1,098,800	Litigated
Los Olivos Plant, Install new well	\$ 237,500	\$ -	Litigated
Bayview Zone, Realign pressure zone	\$ -	\$ -	\$ -
Cabrillo, Calle Cardoniz, Alamo tanks	\$ -	\$ -	\$ -
Edna Road - Water Supply			
Country Club Plant, Replace East Res	\$ -	\$ -	\$ -
Total Water Supply	\$ 1,388,700	\$ 1,098,800	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Edna Road - Distribution			
Caballeros, cul-de-sac to Miraleste	\$ -	\$ -	\$ -
Hacienda, Caballeros to Machado	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 22,700	\$ -	Litigated
Total Contingency Budget	\$ 22,700	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 30,900	\$ 30,900	\$ 30,900
Services	\$ 20,600	\$ 20,600	\$ 20,600
Minor Main Replacements	\$ 31,800	\$ 31,800	\$ 31,800
Minor Pumping Plant Equip.	\$ 59,400	\$ 59,400	\$ 59,400
Minor Purification Equip.	\$ 3,500	\$ 3,500	\$ 3,500

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Region 1 - 2015 Capital Budgets

Office Furniture and Equip.	\$ 3,000	\$ 3,000	\$ 3,000
Transportation Equipment	\$ 77,300	\$ 29,000	\$ 29,000
Misc. Tools and Safety Equip.	\$ 500	\$ 500	\$ 500
Total Blanket Budget	\$ 227,000	\$ 178,700	\$ 178,700
TOTAL CAPITAL BUDGET	\$ 1,638,400	\$ 1,277,500	

Ojai CSA	2015		
	GSWC	ORA	Stipulated
Fairview Plant, Boosters, T-main, etc.	\$ -	\$ -	\$ -
Mutual Plant, Install Fencing	\$ -	\$ -	\$ -
Running Ridge Plant, Abandon tanks	\$ -	\$ -	\$ -
Main Zone, Realign pressure zone	\$ -	\$ -	\$ -
Heidelberger Booster, Retaining wall	\$ -	\$ -	\$ -
Signal Tank, Seismic evaluation	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Del Norte, Palomar to s/o Fairview	\$ -	\$ -	\$ -
Ojai Ave., Bristol to Gridley	\$ -	\$ -	\$ -
Verano Dr. & Rancho Dr.	\$ -	\$ -	\$ -
Grand Ave., Ellison to Los Alamos	\$ -	\$ -	\$ -
Cuyuma & El Paso, Sierra to Bristol	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Ojai	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 58,020	\$ -	Litigated
Total Contingency Budget	\$ 58,020	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 48,100	\$ 48,100	\$ 48,100
Services	\$ 179,700	\$ 179,700	\$ 179,700
Minor Main Replacements	\$ 169,200	\$ 169,200	\$ 169,200
Minor Pumping Plant Equip.	\$ 67,700	\$ 67,700	\$ 67,700
Minor Purification Equip.	\$ 39,800	\$ 39,800	\$ 39,800
Office Furniture and Equip.	\$ 16,800	\$ 16,800	\$ 16,800
Transportation Equipment	\$ 48,300	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 10,600	\$ 10,600	\$ 10,600
Total Blanket Budget	\$ 580,200	\$ 531,900	
TOTAL CAPITAL BUDGET	\$ 703,220	\$ 531,900	

Settlement
Appendix D
Region 1 - 2015 Capital Budgets

Santa Maria CSA	2015		
	GSWC	ORA	Stipulated
Orcutt - Water Supply			
Systemwide Zone Realignment Study	\$ -	\$ -	\$ -
Rice Ranch Subzone, Install PRV	\$ -	\$ -	\$ -
Mira Flores #6, MCC & SCADA	\$ -	\$ -	\$ -
Oak Plant, MCC & install VFD	\$ -	\$ -	\$ -
Orcutt Plant, MCC & install VFD	\$ -	\$ -	\$ -
Orcutt Hill Plant, Recoat Res #1	\$ -	\$ -	\$ -
Mira Flores #1, Res and electrical	\$ -	\$ -	\$ -
Tanglewood - Water Supply			
Pinewood Plant, Res and boosters	\$ -	\$ -	\$ -
Nipomo - Water Supply			
Vista Reservoir Plant, Demo tank	\$ -	\$ -	\$ -
Vista #3, Destroy wells, raze site	\$ -	\$ -	\$ -
Alta Mesa Plant, wells, electrical, etc.	\$ -	\$ -	\$ -
Eucalyptus Plant, Disinfection facility	\$ -	\$ -	\$ -
La Serena Plant, Disinfection facility	\$ -	\$ -	\$ -
Osage Plant, Disinfection facility	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
Orcutt Misc Street Improvements			
Misc Street Improvements	\$ 36,000	\$ 36,000	\$ 36,000
Total Street Improvements	\$ 36,000	\$ 36,000	\$ 36,000
Lake Marie - Distribution			
Arrowhead Dr. e/o Crystal to end	\$ -	\$ -	\$ -
Orcutt - Distribution			
Bradley Rd., Stubblefield to Clark	\$ -	\$ -	\$ -
Tanglewood - Distribution			
Willowood Area Main Replacements	\$ -	\$ -	\$ -
Driftwood Area Main Replacements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Lake Marie - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ -	\$ -
Orcutt - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ -	\$ -
Nipomo - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Orcutt	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 76,300	\$ -	Litigated
Total Contingency Budget	\$ 76,300	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 59,500	\$ 59,500	\$ 59,500
Services	\$ 292,300	\$ 292,300	\$ 292,300
Minor Main Replacements	\$ 111,600	\$ 111,600	\$ 111,600
Minor Pumping Plant Equip.	\$ 222,200	\$ 222,200	\$ 222,200

Settlement
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Region 1 - 2015 Capital Budgets

Minor Purification Equip.	\$ 15,900	\$ 15,900	\$ 15,900
Office Furniture and Equip.	\$ 8,400	\$ 8,400	\$ 8,400
Transportation Equipment	\$ 48,300	\$ 48,300	\$ 48,300
Misc. Tools and Safety Equip.	\$ 4,800	\$ 4,800	\$ 4,800
Total Blanket Budget	\$ 763,000	\$ 763,000	\$ 763,000
TOTAL CAPITAL BUDGET	\$ 940,300	\$ 799,000	

Simi Valley CSA	2015		
	GSWC	ORA	Stipulated
Alamo Plant, Slope Stabilization	\$ 203,200	\$ 193,900	Litigated
Appleton Plant, Raze Site	\$ -	\$ -	\$ -
Lautenschlager Plant, Recoat Res #2	\$ -	\$ -	\$ -
Total Water Supply	\$ 203,200	\$ 193,900	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
East L.A. Ave., Sycamore to Sequoia	\$ 851,600	\$ -	Litigated
Cochran St., Jay to Sycamore	\$ -	\$ -	\$ -
Galena Ave., Sebring to Lindale	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 851,600	\$ -	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Simi Valley	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 60,210	\$ -	Litigated
Total Contingency Budget	\$ 60,210	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 451,600	\$ 451,600	\$ 451,600
Services	\$ 35,100	\$ 35,100	\$ 35,100
Minor Main Replacements	\$ 7,000	\$ 7,000	\$ 7,000
Minor Pumping Plant Equip.	\$ 50,000	\$ 50,000	\$ 50,000
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 5,900	\$ 5,900	\$ 5,900
Transportation Equipment	\$ 48,300	\$ 48,300	\$ 48,300
Misc. Tools and Safety Equip.	\$ 3,700	\$ 3,700	\$ 3,700
Total Blanket Budget	\$ 602,100	\$ 602,100	\$ 602,100
TOTAL CAPITAL BUDGET	\$ 1,782,110	\$ 796,000	

REGION 1	2015		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 12,346,550	\$ 6,363,800	

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Central District Office	2015		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 11,400	\$ -	Litigated
Total Contingency Budget	\$ 11,400	\$ -	
Minor Purification Equipment	\$ 10,300	\$ 10,300	\$ 10,300
Office Furniture and Equipment	\$ 7,600	\$ 7,600	\$ 7,600
Transportation Equipment			
Vehicle #2021	\$ 46,400	\$ -	Litigated
Vehicle #500510	\$ 35,500	\$ 35,500	\$ 35,500
Misc. Tools and Safety Equipment	\$ 14,200	\$ 14,200	\$ 14,200
Total Blanket Budget	\$ 114,000	\$ 67,600	
TOTAL CAPITAL BUDGET	\$ 125,400	\$ 67,600	

Southwest District Office	2015		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 6,500	-	Litigated
Total Contingency Budget	\$ 6,500	\$ -	
Office Furniture and Equip.	\$ 18,100	\$ 18,100	\$ 18,100
Transportation Equipment			
Vehicle #1101	\$ 34,900	\$ 34,900	\$ 34,900
Vehicle #2030	\$ -	\$ -	\$ -
Vehicle #67516	\$ -	\$ -	\$ -
Vehicle #67668	\$ -	\$ -	\$ -
Vehicle #2163	\$ -	\$ -	\$ -
Tools & Safety Equipment	\$ 11,800	\$ 11,800	\$ 11,800
Total Blanket Budget	\$ 64,800	\$ 64,800	\$ 64,800
TOTAL CAPITAL BUDGET	\$ 71,300	\$ 64,800	

CBE CSA	2015		
	GSWC	ORA	Stipulated
Artesia			
Massinger & Hawaiian PLC Upgrd	\$ 23,100	\$ 22,000	Litigated
Centralia Destroy Wells #3 & 4	\$ -	\$ -	\$ -
Norwalk			
Studebaker Well #3 Drill & Equip	\$ 538,900	\$ -	Litigated
Norwalk SCADA at CB-23 & CB-35	\$ 305,100	\$ 202,800	Litigated
Total Water Supply	\$ 867,100	\$ 224,800	
Misc Street Improvements	\$ 67,000	\$ 67,000	\$ 67,000
Total Street Improvements	\$ 67,000	\$ 67,000	
Artesia			

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Region 2 - 2015 Capital Budgets

Alley w/o Arline , 207th to Centralia	\$ -	\$ -	\$ -
Jersey Ave Alley Area Main Repl.	\$ -	\$ -	\$ -
Seine Ave Area Main Repl.	\$ 358,100	\$ 35,100	Litigated
Norwalk			
Cecilia Ave Area Main Repl.	\$ 426,000	\$ 386,800	Litigated
Hermes St Area Main Repl.	\$ -	\$ -	\$ -
Metro Center Dr Area Main Repl.	\$ 2,007,700	\$ 1,832,500	Litigated
Total Distribution Improvements	\$ 2,791,800	\$ 2,254,400	
UWMP - Artesia System	\$ 65,000	\$ -	Litigated
UWMP - Norwalk System	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 130,000	\$ -	
Contingency Budget	\$ 91,100	\$ -	Litigated
Total Contingency Budget	\$ 91,100	\$ -	
New Business Funded by GSWC	\$ 2,000	\$ 2,000	\$ 2,000
Total New Business	\$ 2,000	\$ 2,000	
Meters	\$ 185,700	\$ 185,700	\$ 185,700
Services	\$ 154,500	\$ 154,500	\$ 154,500
Minor Main Repl.	\$ 348,200	\$ 348,200	\$ 348,200
Minor Pumping Plant Equip.	\$ 155,900	\$ 155,900	\$ 155,900
Minor Purification Equip.	\$ 2,000	\$ 2,000	\$ 2,000
Office Furniture and Equip.	\$ 13,300	\$ 13,300	\$ 13,300
Transportation Equipment			\$ -
Vehicle #2056	\$ -	\$ -	\$ -
Vehicle #2023	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 42,800	\$ 42,800	\$ 42,800
Additions to General Structure	\$ 8,200	\$ 8,200	\$ 8,200
Total Blanket Budget	\$ 910,600	\$ 910,600	\$ 910,600
TOTAL CAPITAL BUDGET	\$ 4,859,600	\$ 3,458,800	

CBW CSA	2015		
	GSWC	ORA	Stipulated
Bell-Bell Gardens			
Bell-Bell Gardens SCADA at CB-3	\$ 152,500	\$ 101,400	Litigated
Bissell Bstrs B & C, upsize piping	\$ 494,400	\$ -	Litigated
Gage Well #1, Priory Well #2, Dstry	\$ 17,100	\$ 16,300	Litigated
Florence-Graham			
Flrnc-Grhm SCADA at CB-5, 6, 12	\$ 457,500	\$ 304,100	Litigated
Hampshire Tank Roof & Bstrs/Mtrs	\$ 929,300	\$ 838,710	Litigated
Miramonte Wells #1&2, Pmps/Mtrs	\$ -	\$ -	\$ -
Hollydale			
Coolidge Booster B VFD	\$ -	\$ -	\$ -
McKinley Chem Building & Sump	\$ -	\$ -	\$ -
Willowbrook			
Willowbrook SCADA at CB-51	\$ 152,500	\$ -	Litigated

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Region 2 - 2015 Capital Budgets

Total Water Supply	\$ 2,203,300	\$ 1,260,510	
Misc Street Improvements	\$ 91,000	\$ 91,000	\$ 91,000
Total Street Improvements	\$ 91,000	\$ 91,000	\$ 91,000
Bell-Bell Gardens			
Alley n/o Florence, Emil to end	\$ 184,500	\$ 134,200	Litigated
Gifford Ave. Area Main Repl.	\$ -	\$ -	\$ -
Sherman Way, Florence to Gage	\$ 965,400	\$ 246,400	Litigated
Florence-Graham			
82nd St and 89th St	\$ 487,500	\$ 441,200	Litigated
Alley w/o Cmpn Ave, 77th to 78th	\$ -	\$ -	\$ -
Alley w/o Pace Ave, 92nd to 96th	\$ 582,400	\$ 528,500	Litigated
Fir Ave. Area Main Repl	\$ 856,900	\$ 782,100	Litigated
Maie Ave. Area Main Repl.	\$ 147,000	\$ 9,800	Litigated
Nadeau St. Area Main Repl..	\$ 159,000	\$ 86,900	Litigated
Slauson Ave Alley, Mlbr to Pacific	\$ -	\$ -	\$ -
Hollydale			
Merkel Ave and N. Somerset Rd	\$ -	\$ -	Litigated
Willowbrook			
Wilmington, El Segundo, & 130th	\$ 232,600	\$ -	Litigated
Total Distribution Improvements	\$ 3,615,300	\$ 2,229,100	
UWMP - Bell-Bell Gardens System	\$ 65,000	\$ -	Litigated
UWMP - Florence-Graham System	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 130,000	\$ -	
Contingency Budget	\$ 87,100	\$ -	Litigated
Total Contingency Budget	\$ 87,100	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 140,300	\$ 140,300	\$ 140,300
Services	\$ 301,900	\$ 301,900	\$ 301,900
Minor Main Repl.	\$ 284,000	\$ 284,000	\$ 284,000
Minor Pumping Plant Equipment	\$ 82,000	\$ 82,000	\$ 82,000
Minor Purification Equipment	\$ 4,100	\$ 4,100	\$ 4,100
Office Furniture and Equip.	\$ 14,800	\$ 14,800	\$ 14,800
Transportation Equipment			\$ -
Vehicle #1014	\$ -	\$ -	\$ -
Tools & Safety Equipment	\$ 43,900	\$ 43,900	\$ 43,900
Total Blanket Budget	\$ 871,000	\$ 871,000	\$ 871,000
TOTAL CAPITAL BUDGET	\$ 6,997,700	\$ 4,451,610	

Southwest CSA	2015		
	GSWC	ORA	Stipulated
Chadron Plant Drainage Connection	\$ -	\$ -	\$ -
Dalton Well #1, Replace MCC	\$ -	\$ -	\$ -

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Region 2 - 2015 Capital Budgets

Southwest SCADA at Interconnections	\$ 664,700	\$ -	Litigated
Wadsworth Plant, Destroy East Tank	\$ 11,900	\$ 11,300	\$ 11,300
WB-11, Abandon; WB-15, Upgrade	\$ 702,400	\$ -	Litigated
Yukon, Flex-Tends & Isolation Valve	\$ -	\$ -	\$ -
Total Water Supply	\$ 1,379,000	\$ 11,300	
Misc Street Improvements	\$ 512,000	\$ 512,000	\$ 512,000
Total Street Improvements	\$ 512,000	\$ 512,000	\$ 512,000
93rd St, Normandie to Budlong	\$ 582,000	\$ 529,100	Litigated
98th St. Area Main Repl.	\$ 1,432,000	\$ 1,274,500	Litigated
112th St. Area Main Repl.	\$ -	\$ -	\$ -
117th St., Yukon to West of Doty Ave	\$ -	\$ -	\$ -
119th and 122nd	\$ -	\$ -	\$ -
130th St. Area Main Repl.	\$ -	\$ -	\$ -
147th St. Area Main Repl.	\$ 438,300	\$ 397,700	Litigated
154th St. Area Main Repl.	\$ 6,382,900	\$ -	Litigated
Imperial Hwy west of Vermont Ave	\$ 147,000	\$ 140,300	Litigated
169th St., Gramercy to Western	\$ 223,600	\$ 207,800	Litigated
180th St., Denker to Evelyn	\$ 470,300	\$ -	Litigated
Alley n/o 163rd St., Main to Ball	\$ 390,400	\$ 239,700	Litigated
Broadway, 131st to 135th	\$ 517,300	\$ -	Litigated
Burin Ave. and Grevillea Ave.	\$ 1,079,700	\$ -	Litigated
Century Blvd., La Cienega to Felton	\$ 944,200	\$ 900,900	Litigated
El Segundo Blvd and Avalon Blvd	\$ 693,000	\$ -	Litigated
El Segundo Blvd. Area Main Repl.	\$ 349,200	\$ -	Litigated
El Segundo Blvd., Main to Towne	\$ 982,200	\$ -	Litigated
Electric St, 182nd to Alley w/o Vermont	\$ -	\$ -	\$ -
Faysmith Ave., Rosecrans to 147th	\$ 165,600	\$ 153,800	Litigated
Freeman Ave. Area Main Repl.	\$ 1,482,100	\$ -	Litigated
Gardena Blvd. Area Main Repl.	\$ -	\$ -	\$ -
Haas Ave and 116th St	\$ -	\$ -	\$ -
Hawthorne 250 Zone Connector Pipe	\$ 1,129,700	\$ 1,000,000	Litigated
Larch Ave., Manhattan Beach to Marine	\$ -	\$ -	\$ -
Lemoli Ave., W 154th to W 152nd	\$ 156,800	\$ 145,600	Litigated
Normandie Ave and 159th St	\$ 1,260,800	\$ 1,141,200	Litigated
Spring St. Area Main Repl.	\$ 2,266,000	\$ 2,005,800	Litigated
Prairie Ave, 119th St to 119th Pl	\$ 449,900	\$ 418,000	Litigated
Raymond Ave, Connect Dead Ends	\$ 305,100	\$ 172,900	Litigated
Wilton Pl., 129th to 135th	\$ -	\$ -	\$ -
WQ Area 16 Main Repl. Project	\$ 319,600	\$ 172,800	Litigated
Yukon Ave., 102nd to 104th	\$ 478,500	\$ 456,700	Litigated
Total Distribution Improvements	\$ 22,646,200	\$ 9,356,800	
Chadron Plant, Site Remediation 2015	\$ 300,000	\$ -	Litigated
Chadron Plant, Site Remediation 2016	\$ -	\$ -	\$ -
Chadron Plant, Site Remediation 2017	\$ -	\$ -	\$ -

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Region 2 - 2015 Capital Budgets

Total Water Quality	\$	300,000	\$	-	
UWMP - Southwest System	\$	65,000	\$	-	Litigated
Total Miscellaneous	\$	65,000	\$	-	
Contingency Budget	\$	246,800	\$	-	Litigated
Total Contingency Budget	\$	246,800	\$	-	
New Business Funded by GSWC	\$	-	\$	-	\$ -
Total New Business	\$	-	\$	-	\$ -
Meters	\$	295,600	\$	295,600	\$ 295,600
Services	\$	253,300	\$	253,300	\$ 253,300
Minor Main Repl.	\$	1,718,200	\$	1,718,200	\$ 1,718,200
Minor Pumping Plant Equipment	\$	114,300	\$	114,300	\$ 114,300
Minor Purification Equipment	\$	1,300	\$	1,300	\$ 1,300
Office Furniture and Equip.	\$	22,300	\$	22,300	\$ 22,300
Transportation Equipment					
Vehicle #1030	\$	46,400	\$	-	Litigated
Vehicle #2192	\$	-	\$	-	\$ -
Vehicle #67497	\$	-	\$	-	\$ -
Vehicle #2044	\$	-	\$	-	\$ -
Tools & Safety Equipment	\$	17,000	\$	17,000	\$ -
Total Blanket Budget	\$	2,468,400	\$	2,422,000	
TOTAL CAPITAL BUDGET	\$	27,617,400	\$	12,302,100	

Culver City CSA	2015		
	GSWC	ORA	Stipulated
WB-24, WB-34, Upgd Vault&SCADA	\$ 618,900	\$ -	Litigated
WB-23, Rlct Vault & install SCADA	\$ 593,700	\$ -	Litigated
Baldwin Hills Booster Station	\$ -	\$ -	Litigated
Baldwin Hills Site Drain Pipe	\$ 442,800	\$ 422,700	Litigated
Charnock Plant, dsty Wells #9
	\$ 12,000	\$ 11,500	Litigated
Perham Plant Upgrades	\$ 383,900	\$ -	Litigated
Total Water Supply	\$ 2,051,300	\$ 434,200	
Higuera Bridge Pipeline Repl.	\$ 535,100	\$ 510,800	Litigated
Misc Street Improvements	\$ 82,000	\$ 82,000	Litigated
Total Street Improvements	\$ 617,100	\$ 592,800	
College Ave and Matteson Ave	\$ 532,800	\$ -	Litigated
Wesley St. Area Main Repl.	\$ -	\$ -	\$ -
Garfield Ave and Huntley Ave	\$ 471,800	\$ -	Litigated
Le Bourget Ave. Area Main Repl.	\$ 962,400	\$ -	Litigated
McDonald St. Area Main Repl.	\$ 239,500	\$ 129,800	Litigated
Tuller Ave, Venice to frwy Ramp	\$ 21,300	\$ 9,500	Litigated
Culver Blvd. Area Main Repl.	\$ 2,732,000	\$ 694,600	Litigated
Total Distribution Improvements	\$ 4,959,800	\$ 833,900	
UWMP - Culver System	\$ 65,000	\$ -	Litigated

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Appendix D
Region 2 - 2015 Capital Budgets

Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 63,000	\$ -	Litigated
Total Contingency Budget	\$ 63,000	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 115,100	\$ 115,100	\$ 115,100
Services	\$ 107,900	\$ 107,900	\$ 107,900
Minor Main Repl.	\$ 377,600	\$ 377,600	\$ 377,600
Minor Pumping Plant Equipment	\$ 12,400	\$ 12,400	\$ 12,400
Minor Purification Equipment	\$ 400	\$ 400	\$ 400
Office Furniture and Equip.	\$ 8,300	\$ 8,300	\$ 8,300
Transportation Equipment	\$ -	\$ -	\$ -
Tools & Safety Equipment	\$ 4,500	\$ 4,500	\$ 4,500
Additions to General Structures	\$ 4,000	\$ 4,000	\$ 4,000
Total Blanket Budget	\$ 630,200	\$ 630,200	\$ 630,200
TOTAL CAPITAL BUDGET	\$ 8,386,400	\$ 2,491,100	

REGION 2	2015		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 48,057,800	\$ 22,836,010	

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Region 3 - 2015 Capital Budgets

Foothill District Office	2015		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 8,300	\$ -	Litigated
Total Contingency Budget	\$ 8,300	\$ -	
Office Furniture and Equipment	\$ 15,100	\$ 15,100	\$ 15,100
Transportation Equipment			
Replace Vehicle # 1227	\$ 46,400	\$ -	Litigated
Replace Vehicle # 70539	\$ -	\$ -	\$ -
Replace Vehicle # 1311	\$ -	\$ -	\$ -
Replace Vehicle # 1314	\$ -	\$ -	\$ -
Misc. Tools and Safety Equipment	\$ 20,800	\$ 20,800	\$ 20,800
Additions to General Structure	\$ 700	\$ 700	\$ 700
Total Blanket Budget	\$ 83,000	\$ 36,600	
TOTAL CAPITAL BUDGET	\$ 91,300	\$ 36,600	

Mountain-Desert District Office	2015		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 1,900	\$ -	Litigated
Total Contingency Budget	\$ 1,900	\$ -	
Office Furniture and Equipment	\$ 13,200	\$ 13,200	\$ 13,200
Transportation Equipment			
i. Vehicle # 70109	\$ -	\$ -	
ii. Vehicle # 501377	\$ -	\$ -	
Misc. Tools and Safety Equipment	\$ 5,700	\$ 5,700	\$ 5,700
Total Blanket Budget	\$ 18,900	\$ 18,900	\$ 18,900
TOTAL CAPITAL BUDGET	\$ 20,800	\$ 18,900	

Orange County District Office	2015		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 5,800	\$ -	Litigated
Total Contingency Budget	\$ 5,800	\$ -	
Office Furniture and Equipment	\$ 8,100	\$ 8,100	\$ 8,100
Transportation Equipment			\$ -
Replace Vehicle # 1291	\$ 35,500	\$ 35,500	\$ 35,500
Replace Vehicle # 1305	\$ -	\$ -	\$ -
Misc. Tools and Safety Equipment	\$ 14,000	\$ 14,000	\$ 14,000
Total Blanket Budget	\$ 57,600	\$ 57,600	\$ 57,600
TOTAL CAPITAL BUDGET	\$ 63,400	\$ 57,600	

Claremont CSA	2015		
	GSWC	ORA	Stipulated

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Region 3 - 2015 Capital Budgets

Pomello Well #5, Drill and Equip	\$ 288,200	\$ -	Litigated
Pomello repl BP & new emerg gen	\$ -	\$ -	\$ -
Mills Well, Upgrade electrical	\$ -	\$ -	\$ -
Margarita, Recoat Reservoir	\$ -	\$ -	\$ -
Total Water Supply	\$ 288,200	\$ -	
Misc Street Improvements	\$ 81,000	\$ 81,000	\$ 81,000
Total Street Improvements	\$ 81,000	\$ 81,000	
7th., Harvard - College Way	\$ -	\$ -	\$ -
Miramar,Mills-Miramar Well #5	\$ 493,400	\$ 471,000	Litigated
Mntn&Tulane,Hood-Sta. Barbara	\$ 1,597,600	\$ 503,200	Litigated
Geneva, Arrow to Doane	\$ 1,170,800	\$ 614,700	Litigated
Total Distribution Improvement	\$ 3,261,800	\$ 1,588,900	
Del Monte-Arsenic Removal Syst	\$ 272,100	\$ -	Litigated
Total Water Quality	\$ 272,100	\$ -	
UWMP - Claremont	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 71,600	\$ -	Litigated
Total Contingency Budget	\$ 71,600	\$ -	
New Business Funded by GSWC	\$ 4,000	\$ 4,000	\$ 4,000
Total New Business	\$ 4,000	\$ 4,000	\$ 4,000
Meters	\$ 252,600	\$ 252,600	\$ 252,600
Services	\$ 188,100	\$ 188,100	\$ 188,100
Minor Main Repl.	\$ 89,100	\$ 89,100	\$ 89,100
Minor Pumping Plant Equip.	\$ 137,300	\$ 137,300	\$ 137,300
Minor Purification Equip.	\$ 13,800	\$ 13,800	\$ 13,800
Office Furniture and Equip.	\$ 8,500	\$ 8,500	\$ 8,500
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 12,400	\$ 12,400	\$ 12,400
Additions to General Structure	\$ 13,900	\$ 13,900	\$ 13,900
Total Blanket Budget	\$ 715,700	\$ 715,700	\$ 715,700
TOTAL CAPITAL BUDGET	\$ 4,759,400	\$ 2,389,600	

San Dimas CSA	2015		
	GSWC	ORA	Stipulated
Misc Street Improvements	\$ 147,000	\$ 147,000	\$ 147,000
Total Street Improvements	\$ 147,000	\$ 147,000	\$ 147,000
Arrow Hwy., Rennell to Lone Hill	\$ -	\$ -	\$ -
Cienega Area Main Repl.	\$ -	\$ -	\$ -
Palomares, San Dimas Cny-Walker	\$ 294,800	\$ -	Litigated
Kirkwall Rd. Area Main Repl.	\$ -	\$ -	\$ -
Total Distribution Improvement	\$ 294,800	\$ -	
UWMP - San Dimas System	\$ 65,000	\$ -	Litigated

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Appendix D
Region 3 - 2015 Capital Budgets

Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 91,700	\$ -	Litigated
Total Contingency Budget	\$ 91,700	\$ -	
New Business Funded by GSWC	\$ 2,000	\$ 2,000	\$ 2,000
Total New Business	\$ 2,000	\$ 2,000	\$ 2,000
Meters	\$ 320,700	\$ 320,700	\$ 320,700
Services	\$ 247,800	\$ 247,800	\$ 247,800
Minor Main Repl.	\$ 164,200	\$ 164,200	\$ 164,200
Minor Pumping Plant Equip.	\$ 117,900	\$ 117,900	\$ 117,900
Minor Purification Equip.	\$ 21,600	\$ 21,600	\$ 21,600
Office Furniture and Equip.	\$ 7,400	\$ 7,400	\$ 7,400
Transportation Equipment			\$ -
Replace Vehicle # 1196	\$ -	\$ -	\$ -
Replace Vehicle # 1222	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 12,500	\$ 12,500	\$ 12,500
Additions to General Structure	\$ 24,400	\$ 24,400	\$ 24,400
Total Blanket Budget	\$ 916,500	\$ 916,500	\$ 916,500
TOTAL CAPITAL BUDGET	\$ 1,517,000	\$ 1,065,500	

San Gabriel Valley CSA	2015		
	GSWC	ORA	Stipulated
South Arcadia			
Encinita disinfection facilities	\$ 24,800	\$ 7,600	Litigated
Persimmon disinfection facilities	\$ 24,800	\$ 7,600	Litigated
Farna disinfection facilities	\$ 24,800	\$ 7,600	Litigated
Jeffries Sand filter	\$ 25,800	\$ 24,700	Litigated
South San Gabriel			
Teresa Seismic upgrades	\$ -	\$ -	\$ -
San Gabriel disinfection facilities	\$ -	\$ -	\$ -
Total Water Supply	\$ 100,200	\$ 47,500	
Misc Street Improvements	\$ 83,000	\$ 83,000	\$ 83,000
Total Street Improvements	\$ 83,000	\$ 83,000	\$ 83,000
South Arcadia			
Fratus Area Main Repl.	\$ -	\$ -	\$ -
Parmerton Area Main Repl.	\$ 475,200	\$ 453,600	Litigated
Bisby Area Main Repl.	\$ 84,800	\$ 15,700	Litigated
Marshburn Area Main Repl.	\$ 116,100	\$ 64,600	Litigated
South San Gabriel			
Isabel south of Emerson	\$ -	\$ -	\$ -
Total Distribution Improvement	\$ 676,100	\$ 533,900	
UWMP - South Arcadia system	\$ 65,000	\$ -	Litigated
UWMP - South San Gabriel system	\$ 65,000	\$ -	Litigated

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Region 3 - 2015 Capital Budgets

Total Miscellaneous	\$ 130,000	\$ -	
Contingency Budget	\$ 70,800	\$ -	Litigated
Total Contingency Budget	\$ 70,800	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	
Meters	\$ 132,400	\$ 132,400	\$ 132,400
Services	\$ 315,200	\$ 315,200	\$ 315,200
Minor Main Repl.	\$ 156,400	\$ 156,400	\$ 156,400
Minor Pumping Plant Equip.	\$ 51,500	\$ 51,500	\$ 51,500
Minor Purification Equip.	\$ 14,600	\$ 14,600	\$ 14,600
Office Furniture and Equip.	\$ 10,000	\$ 10,000	\$ 10,000
Transportation Equipment			\$ -
Replace Vehicle # 1182	\$ -	\$ -	\$ -
Replace Vehicle # 2128	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 7,800	\$ 7,800	\$ 7,800
Additions to General Structure	\$ 20,000	\$ 20,000	\$ 20,000
Total Blanket Budget	\$ 707,900	\$ 707,900	\$ 707,900
TOTAL CAPITAL BUDGET	\$ 1,768,000	\$ 1,372,300	

Los Alamitos CSA	2015		
	GSWC	ORA	Stipulated
West Orange			
West Orange Syst, SCADA Phs III	\$ -	\$ -	\$ -
Simone Well #2, Drill and Equip	\$ 596,800	\$ -	Litigated
Florista W, Tank Recoat&Drain Imp.	\$ -	\$ -	\$ -
Howard, Install Pump Drain	\$ -	\$ -	\$ -
South Cypress, Install Pump Drain	\$ -	\$ -	\$ -
Valley View Well #2, Install VFD	\$ 289,100	\$ -	Litigated
Yellowtail, Upgrade Electrical Panel	\$ 182,600	\$ 134,200	Litigated
Total Water Supply	\$ 1,068,500	\$ 134,200	
Misc Street Improvements	\$ 424,000	\$ 424,000	\$ 424,000
Total Street Improvements	\$ 424,000	\$ 424,000	\$ 424,000
Cerritos, Los Alamitos, Catalina	\$ -	\$ -	\$ -
Enterprise, Green & Midway	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
UWMP - West Orange system	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 122,500	\$ -	Litigated
Total Contingency Budget	\$ 122,500	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 386,200	\$ 386,200	\$ 386,200
Services	\$ 367,500	\$ 367,500	\$ 367,500

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Appendix D
Region 3 - 2015 Capital Budgets

Minor Main Repl.	\$ 270,200	\$ 270,200	\$ 270,200
Minor Pumping Plant Equip.	\$ 64,000	\$ 64,000	\$ 64,000
Minor Purification Equip.	\$ 4,700	\$ 4,700	\$ 4,700
Office Furniture and Equip.	\$ 24,900	\$ 24,900	\$ 24,900
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 21,100	\$ 21,100	\$ 21,100
Additions to General Structure	\$ 86,600	\$ 86,600	\$ 86,600
Total Blanket Budget	\$ 1,225,200	\$ 1,225,200	\$ 1,225,200
TOTAL CAPITAL BUDGET	\$ 2,905,200	\$ 1,783,400	

Placentia CSA	2015		
	GSWC	ORA	Stipulated
Cowan Heights			
Newport, Recoat reservoir	\$ -	\$ -	\$ -
Timberline, Recoat reservoir	\$ -	\$ -	\$ -
Cowan Heights, SCADA, Phs III	\$ 62,000	\$ 59,200	Litigated
Clearview, Impr. access to reservoir	\$ -	\$ -	\$ -
Fairhaven Well #3, Drill and Equip	\$ -	\$ -	\$ -
Rangeview,Deerhaven-Overhil PRVs	\$ 413,100	\$ -	Litigated
Newport and Brier, Install PRVs	\$ 799,200	\$ -	Litigated
Placentia			
Golden, Res. Struc & seism. jnt eval.	\$ 78,100	\$ 74,500	Litigated
Placentia, SCADA Phs III	\$ -	\$ -	\$ -
Yorba Linda			
Yorba Linda, SCADA Phs III	\$ -	\$ -	\$ -
College, Res. Struc&seismic eval.	\$ 78,100	\$ 74,500	Litigated
College, Modify Reservoir Overflow	\$ -	\$ -	\$ -
Larkridge, Recoat N & S tanks	\$ 74,400	\$ 71,000	Litigated
Linda Vista, Recoat tank	\$ -	\$ -	
Total Water Supply	\$ 1,504,900	\$ 279,200	
Misc Street Improvements	\$ 172,000	\$ 172,000	\$ 172,000
Total Street Improvements	\$ 172,000	\$ 172,000	\$ 172,000
Cowan Heights			
La Vereda and E Lemon Heights	\$ -	\$ -	\$ -
Skyline,Cowan Heights-Hntng Horn	\$ -	\$ -	\$ -
Placentia			
Madison, west of Diane to Diamond	\$ -	\$ -	\$ -
Main St Area Main Replacements	\$ -	\$ -	\$ -
Total Distribution Improvements			
UWMP - Placentia-YorbaLnd system	\$ 65,000	\$ -	Litigated
UWMP - Yorba Linda system	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 130,000	\$ -	
Contingency Budget	\$ 93,100	\$ -	Litigated

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Appendix D
Region 3 - 2015 Capital Budgets

Total Contingency Budget	\$ 93,100	\$ -	
New Business Funded by GSWC		\$ -	Litigated
Total New Business	\$ -	\$ -	
Meters	\$ 146,800	\$ 146,800	\$ 146,800
Services	\$ 254,900	\$ 254,900	\$ 254,900
Minor Main Repl.	\$ 265,100	\$ 265,100	\$ 265,100
Minor Pumping Plant Equip.	\$ 111,900	\$ 111,900	\$ 111,900
Minor Purification Equip.	\$ 2,800	\$ 2,800	\$ 2,800
Office Furniture and Equip.	\$ 15,000	\$ 15,000	\$ 15,000
Transportation Equipment			
Vehicle #783	\$ 46,450	\$ -	Litigated
Vehicle #1110	\$ 46,450	\$ -	Litigated
Vehicle #1225	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 3,400	\$ 3,400	\$ 3,400
Additions to General Structure	\$ 38,300	\$ 38,300	\$ 38,300
Total Blanket Budget	\$ 931,100	\$ 838,200	
TOTAL CAPITAL BUDGET	\$ 2,831,100	\$ 1,289,400	

Apple Valley CSA	2015		
	GSWC	ORA	Stipulated
Apple Valley N. - SCADA Phase III	\$ -	\$ -	\$ -
Yucca Booster Zone, Construct res.	\$ -	\$ -	\$ -
Apple Valley S. - SCADA Phase III	\$ -	\$ -	\$ -
Kiowa, Drill and equip new well	\$ 409,500	\$ -	Litigated
Kiowa, Construct res. & booster sta.	\$ -	\$ -	\$ -
Mohawk, Recoat reservoir	\$ -	\$ -	\$ -
Mohawk, emerg. transfer switch	\$ -	\$ -	\$ -
Anoka Plant, Recoat reservoir	\$ 390,900	\$ 373,100	Litigated
Lucerne Valley, SCADA	\$ -	\$ -	\$ -
Total Water Supply	\$ 800,400	\$ 373,100	
Miscellaneous Street Improvements	\$ 134,000	\$ 134,000	\$ 134,000
Total Street Improvements	\$ 134,000	\$ 134,000	\$ 134,000
Dexter Rd Area Main Replacement	\$ 317,300	\$ -	Litigated
Mesquite Rd., Papago to Chipeta	\$ 234,000	\$ 93,000	Litigated
Taos & Waalew Rd Area Main Repl.	\$ -	\$ -	\$ -
Rambling Rd., Verde to Valencia	\$ 142,100	\$ 135,600	Litigated
Verde Dr., Kiowa to Valencia	\$ 247,000	\$ 235,800	Litigated
Nandina St Area Main Replacement	\$ -	\$ -	\$ -
Milpas Dr Area Main Replacements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 940,400	\$ 464,400	
Water Quality	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Miscellaneous	\$ -	\$ -	\$ -

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Appendix D
Region 3 - 2015 Capital Budgets

Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 31,900	\$ -	Litigated
Total Contingency Budget	\$ 31,900	\$ -	
New Business Funded by GSWC	\$ 9,000	\$ 9,000	\$ 9,000
Total New Business	\$ 9,000	\$ 9,000	\$ 9,000
Meters	\$ 13,600	\$ 13,600	\$ 13,600
Services	\$ 115,200	\$ 115,200	\$ 115,200
Minor Main Replacements	\$ 70,900	\$ 70,900	\$ 70,900
Minor Pumping Plant Equip.	\$ 46,700	\$ 46,700	\$ 46,700
Minor Purification Equip.	\$ 2,200	\$ 2,200	\$ 2,200
Office Furniture and Equip.	\$ 4,400	\$ 4,400	\$ 4,400
Transportation Equipment			
i. Vehicle # 69798	\$ 46,400	\$ 46,400	\$ 46,400
ii. Vehicle # 70095	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 2,700	\$ 2,700	\$ 2,700
Additions to General Structure	\$ 17,000	\$ 17,000	\$ 17,000
Total Blanket Budget	\$ 319,100	\$ 319,100	\$ 319,100
TOTAL CAPITAL BUDGET	\$ 2,234,800	\$ 1,299,600	

Barstow CSA	2015		
	GSWC	ORA	Stipulated
Bradshaw Wells #11 & 12, Electrical	\$ -	\$ -	\$ -
College Reservoir Seismic Couplings	\$ -	\$ -	\$ -
Eaton Tank, Construct	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
1st Ave Bridge Replacement	\$ 117,400	Advice Letter Project	Litigated
Miscellaneous Street Improvements	\$ 153,000	\$ 153,000	\$ 153,000
Total Street Improvements	\$ 270,400	\$ 153,000	\$ 153,000
Arrowhead Ave, Irwin to w/o Irwin	\$ -	\$ -	\$ -
Buena Vista St., 6th to 7th	\$ -	\$ -	\$ -
Carson St., Lillian to Muriel	\$ -	\$ -	\$ -
Frances Dr, Muriel to Mountain View	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Water Quality	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Barstow	\$ 65,000	\$ -	Litigated
Total Miscellaneous	\$ 65,000	\$ -	
Contingency Budget	\$ 95,700	\$ -	Litigated
Total Contingency Budget	\$ 95,700	\$ -	
New Business Funded by GSWC	\$ -	\$ -	Litigated
Total New Business	\$ -	\$ -	
Meters	\$ 86,800	\$ 86,800	\$ 86,800

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Region 3 - 2015 Capital Budgets

Services	\$ 543,500	\$ 543,500	\$ 543,500
Minor Main Replacements	\$ 137,900	\$ 137,900	\$ 137,900
Minor Pumping Plant Equip.	\$ 81,100	\$ 81,100	\$ 81,100
Minor Purification Equip.	\$ 1,300	\$ 1,300	\$ 1,300
Office Furniture and Equip.	\$ 8,600	\$ 8,600	\$ 8,600
Transportation Equipment			
i. Vehicle # 67685	\$ 72,400	\$ -	Litigated
ii. Vehicle # 67490	\$ -	\$ -	\$ -
iii. Vehicle # 67491	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 13,800	\$ 13,800	\$ 13,800
Additions to General Structure	\$ 11,700	\$ 11,700	\$ 11,700
Total Blanket Budget	\$ 957,100	\$ 884,700	
TOTAL CAPITAL BUDGET	\$ 1,388,200	\$ 1,037,700	

Calipatria CSA	2015		
	GSWC	ORA	Stipulated
Holabird WTP, Grounding Survey	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
Miscellaneous Street Improvements	\$ 41,000	\$ 41,000	\$ 41,000
Total Street Improvements	\$ 41,000	\$ 41,000	\$ 41,000
Total Distribution Improvements	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 17,700	\$ -	Litigated
Total Contingency Budget	\$ 17,700	\$ -	
New Business Funded by GSWC	\$ 8,000	\$ 8,000	\$ 8,000
Total New Business	\$ 8,000	\$ 8,000	\$ 8,000
Meters	\$ 7,700	\$ 7,700	\$ 7,700
Services	\$ 8,700	\$ 8,700	\$ 8,700
Minor Main Replacements	\$ 25,500	\$ 25,500	\$ 25,500
Minor Pumping Plant Equip.	\$ 9,700	\$ 9,700	\$ 9,700
Minor Purification Equip.	\$ 23,500	\$ 23,500	\$ 23,500
Office Furniture and Equip.	\$ 6,900	\$ 6,900	\$ 6,900
Transportation Equipment			
i. Vehicle # 67462	\$ 46,450	\$ -	Litigated
ii. Vehicle # 67464	\$ 46,450	\$ -	Litigated
iii. Vehicle # 67463	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 1,400	\$ 1,400	\$ 1,400
Additions to General Structure	\$ 900	\$ 900	\$ 900
Total Blanket Budget	\$ 177,200	\$ 84,300	

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Appendix D
Region 3 - 2015 Capital Budgets

TOTAL CAPITAL BUDGET	\$ 243,900	\$ 133,300	
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Morongo Valley CSA	2015		
	GSWC	ORA	Stipulated
Mojave Tank Zone, Construct res.	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Elm Well, Uranium Removal System	\$ 617,000	\$ -	Litigated
Total Water Quality	\$ 617,000	\$ -	
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 12,800	\$ -	Litigated
Total Contingency Budget	\$ 12,800	\$ -	
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,800	\$ 5,800	\$ 5,800
Services	\$ 23,900	\$ 23,900	\$ 23,900
Minor Main Replacements	\$ 17,700	\$ 17,700	\$ 17,700
Minor Pumping Plant Equip.	\$ 23,500	\$ 23,500	\$ 23,500
Minor Purification Equip.	\$ 1,500	\$ 1,500	\$ 1,500
Office Furniture and Equip.	\$ 6,200	\$ 6,200	\$ 6,200
Transportation Equipment			
i. Vehicle # 1178	\$ 46,400	\$ 46,400	\$ 46,400
ii. Vehicle # 500010	\$ -	\$ -	\$ -
iii. Vehicle # 1263	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 1,900	\$ 1,900	\$ 1,900
Additions to General Structure	\$ 600	\$ 600	\$ 600
Total Blanket Budget	\$ 127,500	\$ 127,500	\$ 127,500
TOTAL CAPITAL BUDGET	\$ 757,300	\$ 127,500	

Wrightwood CSA	2015		
	GSWC	ORA	Stipulated
Linnet Resvr, Earthquake Valve	\$ 148,400	\$ 96,900	Litigated
New Sheep Crk res&pipe, USFS Perm.	\$ 102,200	\$ -	Litigated
Heath Creek #7, Mod. Treat. Sys.	\$ 84,400	\$ 80,500	Litigated
Total Water Supply	\$ 335,000	\$ 177,400	
Miscellaneous Street Improvements	\$ 40,000	\$ 40,000	\$ -
Total Street Improvements	\$ 40,000	\$ 40,000	\$ -

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Region 3 - 2015 Capital Budgets

Helen St., Cedar to Walnut	\$ 587,600	\$ 227,300	Litigated
East Canyon Dr., Lone Pine/Orchard	\$ 230,000	\$ 219,500	Litigated
Desert View, Lone Pine/Heathcreek	\$ 411,100	\$ -	Litigated
Twin Lakes Dr., Lone Pine to Oak	\$ 444,900	\$ -	Litigated
Virginia St. Area Main Replacement	\$ -	\$ -	\$ -
State Hwy 2 Area Main Replacement	\$ -	\$ -	\$ -
Walnut St., Linnet to Virginia	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 1,673,600	\$ 446,800	
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 9,500	\$ -	Litigated
Total Contingency Budget	\$ 9,500	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 16,000	\$ 16,000	\$ 16,000
Services	\$ 25,700	\$ 25,700	\$ 25,700
Minor Main Replacements	\$ 15,100	\$ 15,100	\$ 15,100
Minor Pumping Plant Equip.	\$ 26,800	\$ 26,800	\$ 26,800
Minor Purification Equip.	\$ 2,100	\$ 2,100	\$ 2,100
Office Furniture and Equip.	\$ 4,000	\$ 4,000	\$ 4,000
Transportation Equipment			
i. Vehicle # 2104	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 2,000	\$ 2,000	\$ 2,000
Additions to General Structure	\$ 3,200	\$ 3,200	\$ 3,200
Total Blanket Budget	\$ 94,900	\$ 94,900	\$ 94,900
TOTAL CAPITAL BUDGET	\$ 2,153,000	\$ 759,100	

REGION 3	2015		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 20,733,400	\$ 11,370,500	

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Region 1 - 2016 Capital Budgets

Northern District Office	2016		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 6,130	\$ -	Litigated
Office Furniture and Equipment	\$ 11,100	\$ 11,100	\$ 11,100
Transportation Equipment:			\$ -
i. Vehicle # 1045	\$ -	\$ -	\$ -
ii. Vehicle # 586	\$ 44,000	\$ -	Litigated
iii. Vehicle # 500255	\$ -	\$ -	\$ -
Tools and Safety Equipment	\$ 6,200	\$ 6,200	\$ 6,200
Total Blanket Budget	\$ 61,300	\$ 17,300	
TOTAL CAPITAL BUDGET	\$ 67,430	\$ 17,300	

Coastal District Office	2016		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 8,560	\$ -	Litigated
Office Furniture and Equipment	\$ 5,200	\$ 5,200	\$ 5,200
Transportation Equipment:			
Vehicle # 500825 and # 70594	\$ 73,500	\$ 73,500	\$ 73,500
Tools and Safety Equipment	\$ 6,900	\$ 6,900	\$ 6,900
Total Blanket Budget	\$ 85,600	\$ 85,600	\$ 85,600
TOTAL CAPITAL BUDGET	\$ 94,160	\$ 85,600	

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Region 1 - 2016 Capital Budgets

Arden-Cordova CSA	2016		
	GSWC	ORA	Stipulated
Arden			
Arden Water Supply, Acquire Land	\$ -	\$ -	
Total Land	\$ -	\$ -	
Arden			
Trussel Plant, Well, Res & Boosters	\$ 3,070,200	\$ -	Litigated
Arden Water Supply, New well	\$ -	\$ -	
Cordova			
Coloma WTP, Grounding Survey	\$ -	\$ -	
Coloma WTP, Recoat Res #2	\$ -	\$ -	
Negrara Plant, Des. well & raze site	\$ -	\$ -	
Gold Country Plant, Des well & raze	\$ -	\$ -	
Coloma WTP, Additional booster	\$ 274,200	\$ 261,800	Litigated
South Bridge Plant, Relocate meter	\$ 5,400	\$ 5,100	Litigated
Total Water Supply	\$ 3,349,800	\$ 266,900	
Misc Street Improvements	\$ 120,000	\$ 120,000	\$ 120,000
Total Street Improvements	\$ 120,000	\$ 120,000	
Arden			
Greenhills Rd Area Main Repla.	\$ 181,300	\$ -	Litigated
Cordova			
Chassella Way Area Main Repla.	\$ -	\$ -	
Hwy 50 Crossing, Abandonment	\$ -	\$ -	
Install fire hydra. on dead-end mains	\$ 112,800	\$ 107,600	Litigated
Brenda Way, Dawes to Chase	\$ 341,400	\$ -	Litigated
Mills Park Dr, Olson to Silverwood	\$ 98,300	\$ -	Litigated
Zinfandel Dr Area Main Repla.	\$ -	\$ -	
Paseo Dr Area Main Replacements	\$ -	\$ -	
Total Distribution Improvements	\$ 733,800	\$ 107,600	
Coloma WTP, Repla. filter (N5&6)	\$ -	\$ -	
Coloma WTP, Repla. filter (N1&S1)	\$ -	\$ -	
Total Water Quality	\$ -	\$ -	
UWMP, Cordova System	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 139,130	\$ -	Litigated
Total Contingency Budget	\$ 139,130	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 148,400	\$ 148,400	\$ 148,400
Services	\$ 537,900	\$ 537,900	\$ 537,900
Services (Meter Retrofit Program)	\$ 500,000	\$ 500,000	\$ 500,000
Minor Main Replacements	\$ 56,400	\$ 56,400	\$ 56,400
Minor Pumping Plant Equip.	\$ 50,800	\$ 50,800	\$ 50,800
Minor Purification Equip.	\$ 34,000	\$ 34,000	\$ 34,000
Office Furniture and Equip.	\$ 10,400	\$ 10,400	\$ 10,400
Transportation Equipment	\$ 47,700	\$ -	Litigated
Tools and Safety Equip.	\$ 5,700	\$ 5,700	\$ 5,700
Total Blanket Budget	\$ 1,391,300	\$ 1,343,600	
TOTAL CAPITAL BUDGET	\$ 5,734,030	\$ 1,903,100	

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Region 1 - 2016 Capital Budgets

Bay Point CSA	2016		
	GSWC	ORA	Stipulated
CCWD WTP (GSWC SOC)	\$ 174,900	\$ -	Litigated
Madison Reservoir, Re-roof res.	\$ -	\$ -	\$ -
Hill St. Plant, Recoat/seismic Res #3	\$ -	\$ -	\$ -
Skyline Reservoir, Recoat interior	\$ -	\$ -	\$ -
Total Water Supply	\$ 174,900	\$ -	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	
Ambrose Park, Abandon main	\$ -	\$ -	\$ -
Pacifica Ave to Port Chicago Hwy	\$ 360,100	\$ -	Litigated
North & Franklin, Cleve. to EBMUD	\$ 49,000	\$ -	Litigated
Willow Pass Rd, Alberts to Ambrose	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 409,100	\$ -	
Total Water Quality	\$ -	\$ -	\$ -
UWMP, Bay Point	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 32,790	\$ -	Litigated
Total Contingency Budget	\$ 32,790	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,300	\$ 5,300	\$ 5,300
Services	\$ 223,900	\$ 223,900	\$ 223,900
Minor Main Replacements	\$ 78,900	\$ 78,900	\$ 78,900
Minor Pumping Plant Equip.	\$ 8,100	\$ 8,100	\$ 8,100
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 8,300	\$ 8,300	\$ 8,300
Transportation Equipment	\$ -	\$ -	\$ -
Tools and Safety Equip.	\$ 2,900	\$ 2,900	\$ 2,900
Total Blanket Budget	\$ 327,900	\$ 327,900	\$ 327,900
TOTAL CAPITAL BUDGET	\$ 944,690	\$ 392,900	

Clearlake CSA	2016		
	GSWC	ORA	Stipulated
Sonoma WTP, Clearwell roof & int.	\$ -	\$ -	\$ -
Lakeshore Plant, Generator conn.	\$ -	\$ -	\$ -
Sonoma WTP, Generator connection	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Park Terrace Dr, w/o Parkview	\$ -	\$ -	\$ -
Lakeshore Dr, Palo Alto to end	\$ 418,200	\$ 399,200	Litigated
West 40th St, Hill to Sunset	\$ 38,400	\$ -	Litigated
Wilder Ave, West 40th to Hillcrest	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 456,600	\$ 399,200	
Sonoma WTP, Change-out GAC	\$ -	\$ -	

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Region 1 - 2016 Capital Budgets

Total Water Quality	\$ -	\$ -	
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 18,820	\$ -	Litigated
Total Contingency Budget	\$ 18,820	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,000	\$ 5,000	\$ 5,000
Services	\$ 60,200	\$ 60,200	\$ 60,200
Minor Main Replacements	\$ 37,000	\$ 37,000	\$ 37,000
Minor Pumping Plant Equip.	\$ 16,400	\$ 16,400	\$ 16,400
Minor Purification Equip.	\$ 12,900	\$ 12,900	\$ 12,900
Office Furniture and Equip.	\$ 4,100	\$ 4,100	\$ 4,100
Transportation Equipment	\$ 47,700	\$ -	Litigated
Tools and Safety Equip.	\$ 4,900	\$ 4,900	\$ 4,900
Total Blanket Budget	\$ 188,200	\$ 140,500	
TOTAL CAPITAL BUDGET	\$ 663,620	\$ 539,700	

Los Osos CSA	2016		
	GSWC	ORA	Stipulated
Los Osos - Water Supply			
Los Olivos Plant, Construct Reservoir	\$ -	\$ -	\$ -
Los Olivos Plant, Install new well	\$ 1,385,100	\$ -	Litigated
Bayview Zone, Realign pressure zone	\$ 46,000	\$ -	Litigated
Cabrillo, Calle Cardoniz, Alamo tanks	\$ -	\$ -	\$ -
Edna Road - Water Supply			
Country Club Plant, Replace East Res	\$ 48,700	\$ 46,500	Litigated
Total Water Supply	\$ 1,479,800	\$ 46,500	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Edna Road - Distribution			
Caballeros, cul-de-sac to Miraleste	\$ 12,600	\$ -	Litigated
Hacienda, Caballeros to Machado	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 12,600	\$ -	
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 26,050	\$ -	Litigated
Total Contingency Budget	\$ 26,050	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 25,400	\$ 25,400	\$ 25,400
Services	\$ 21,200	\$ 21,200	\$ 21,200
Minor Main Replacements	\$ 32,700	\$ 32,700	\$ 32,700
Minor Pumping Plant Equip.	\$ 173,900	\$ 173,900	\$ 173,900
Minor Purification Equip.	\$ 3,600	\$ 3,600	\$ 3,600

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Region 1 - 2016 Capital Budgets

Office Furniture and Equip.	\$ 3,100	\$ 3,100	\$ 3,100
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 600	\$ 600	\$ 600
Total Blanket Budget	\$ 260,500	\$ 260,500	\$ 260,500
TOTAL CAPITAL BUDGET	\$ 1,778,950	\$ 307,000	

Ojai CSA	2016		
	GSWC	ORA	Stipulated
Fairview Plant, Boosters, T-main, etc.	\$ 1,746,100	\$ 1,666,700	Litigated
Mutual Plant, Install Fencing	\$ 90,700	\$ 24,900	Litigated
Running Ridge Plant, Abandon tanks	\$ 29,000	\$ 27,700	Litigated
Main Zone, Realign pressure zone	\$ 255,200	\$ -	Litigated
Heidelberger Booster, Retaining wall	\$ 14,900	\$ 14,200	Litigated
Signal Tank, Seismic evaluation	\$ -	\$ -	\$ -
Total Water Supply	\$ 2,135,900	\$ 1,733,500	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Del Norte, Palomar to s/o Fairview	\$ 137,500	\$ 131,300	Litigated
Ojai Ave., Bristol to Gridley	\$ 48,300	\$ -	Litigated
Verano Dr. & Rancho Dr.	\$ 10,400	\$ 9,900	Litigated
Grand Ave., Ellison to Los Alamos	\$ -	\$ -	\$ -
Cuyuma & El Paso, Sierra to Bristol	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 196,200	\$ 141,200	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Ojai	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 52,200	\$ -	Litigated
Total Contingency Budget	\$ 52,200	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 25,000	\$ 25,000	\$ 25,000
Services	\$ 184,600	\$ 184,600	\$ 184,600
Minor Main Replacements	\$ 173,800	\$ 173,800	\$ 173,800
Minor Pumping Plant Equip.	\$ 69,500	\$ 69,500	\$ 69,500
Minor Purification Equip.	\$ 40,900	\$ 40,900	\$ 40,900
Office Furniture and Equip.	\$ 17,300	\$ 17,300	\$ 17,300
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 10,900	\$ 10,900	\$ 10,900
Total Blanket Budget	\$ 522,000	\$ 522,000	\$ 522,000
TOTAL CAPITAL BUDGET	\$ 2,906,300	\$ 2,461,700	

Settlement
Appendix D
Region 1 - 2016 Capital Budgets

Santa Maria CSA	2016		
	GSWC	ORA	Stipulated
Orcutt - Water Supply			
Systemwide Zone Realignment Study	\$ 80,400	\$ -	Litigated
Rice Ranch Subzone, Install PRV	\$ 53,100	\$ -	Litigated
Mira Flores #6, MCC & SCADA	\$ 149,400	\$ -	Litigated
Oak Plant, MCC & install VFD	\$ 132,500	\$ -	Litigated
Orcutt Plant, MCC & install VFD	\$ 147,800	\$ -	Litigated
Orcutt Hill Plant, Recoat Res #1	\$ 77,700	\$ 50,000	Litigated
Mira Flores #1, Res and electrical	\$ -	\$ -	Litigated
Tanglewood - Water Supply			
Pinewood Plant, Res and boosters	\$ 1,171,200	\$ -	Litigated
Nipomo - Water Supply			
Vista Reservoir Plant, Demo tank	\$ 48,200	\$ 46,000	Litigated
Vista #3, Destroy wells, raze site	\$ 152,600	\$ 145,700	Litigated
Alta Mesa Plant, wells, electrical, etc.	\$ 57,400	\$ 46,100	Litigated
Eucalyptus Plant, Disinfection facility	\$ 9,400	\$ 7,900	Litigated
La Serena Plant, Disinfection facility	\$ 27,300	\$ 23,300	Litigated
Osage Plant, Disinfection facility	\$ 9,900	\$ -	Litigated
Total Water Supply	\$ 2,116,900	\$ 319,000	
Orcutt Misc Street Improvements			
Misc Street Improvements	\$ 38,000	\$ 38,000	\$ 38,000
Total Street Improvements	\$ 38,000	\$ 38,000	\$ 38,000
Lake Marie - Distribution			
Arrowhead Dr. e/o Crystal to end	\$ 10,100	\$ -	Litigated
Orcutt - Distribution			
Bradley Rd., Stubblefield to Clark	\$ -	\$ -	\$ -
Tanglewood - Distribution			
Willowood Area Main Replacements	\$ -	\$ -	\$ -
Driftwood Area Main Replacements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 10,100	\$ -	
Lake Marie - Water Quality			
Systemwide, Residual Analyzers	\$ 21,300	\$ 2,200	Litigated
Orcutt - Water Quality			
Systemwide, Residual Analyzers	\$ 275,600	\$ 28,700	Litigated
Nipomo - Water Quality			
Systemwide, Residual Analyzers	\$ 106,000	\$ 11,100	Litigated
Total Water Quality	\$ 402,900	\$ 42,000	
UWMP - Orcutt	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 87,850	\$ -	Litigated
Total Contingency Budget	\$ 87,850	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 41,600	\$ 41,600	\$ 41,600
Services	\$ 300,200	\$ 300,200	\$ 300,200
Minor Main Replacements	\$ 114,600	\$ 114,600	\$ 114,600
Minor Pumping Plant Equip.	\$ 342,600	\$ 342,600	\$ 342,600

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Appendix D
Region 1 - 2016 Capital Budgets

Minor Purification Equip.	\$ 16,300	\$ 16,300	\$ 16,300
Office Furniture and Equip.	\$ 8,600	\$ 8,600	\$ 8,600
Transportation Equipment	\$ 49,700	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 4,900	\$ 4,900	\$ 4,900
Total Blanket Budget	\$ 878,500	\$ 828,800	
TOTAL CAPITAL BUDGET	\$ 3,534,250	\$ 1,292,800	

Simi Valley CSA	2016		
	GSWC	ORA	Stipulated
Alamo Plant, Slope Stabilization	\$ -	\$ -	\$ -
Appleton Plant, Raze Site	\$ 65,600	\$ 62,600	Litigated
Lautenschlager Plant, Recoat Res #2	\$ -	\$ -	
Total Water Supply	\$ 65,600	\$ 62,600	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
East L.A. Ave., Sycamore to Sequoia	\$ 874,600	\$ -	Litigated
Cochran St., Jay to Sycamore	\$ 109,400	\$ -	Litigated
Galena Ave., Sebring to Lindale	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 984,000	\$ -	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Simi Valley	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 16,680	\$ -	Litigated
Total Contingency Budget	\$ 16,680	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 62,700	\$ 62,700	\$ 62,700
Services	\$ 35,200	\$ 35,200	\$ 35,200
Minor Main Replacements	\$ 7,200	\$ 7,200	\$ 7,200
Minor Pumping Plant Equip.	\$ 51,400	\$ 51,400	\$ 51,400
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 6,000	\$ 6,000	\$ 6,000
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 3,800	\$ 3,800	\$ 3,800
Total Blanket Budget	\$ 166,800	\$ 166,800	\$ 166,800
TOTAL CAPITAL BUDGET	\$ 1,233,080	\$ 294,400	

REGION 1	2016		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 16,956,510	\$ 7,294,500	\$ -

Settlement
Appendix D
Region 2 - 2016 Capital Budgets

Central District Office	2016		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 3,300	\$ -	Litigated
Total Contingency Budget	\$ 3,300	\$ -	
Minor Purification Equipment	\$ 10,600	\$ 10,600	\$ 10,600
Office Furniture and Equipment	\$ 7,800	\$ 7,800	\$ 7,800
Transportation Equipment			
Vehicle #2021	\$ -	\$ -	\$ -
Vehicle #500510	\$ -	\$ -	\$ -
Misc. Tools and Safety Equipment	\$ 14,600	\$ 14,600	\$ 14,600
Total Blanket Budget	\$ 33,000	\$ 33,000	\$ 33,000
TOTAL CAPITAL BUDGET	\$ 36,300	\$ 33,000	

Southwest District Office	2016		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 6,700	-	Litigated
Total Contingency Budget	\$ 6,700	\$ -	
Office Furniture and Equip.	\$ 18,600	\$ 18,600	\$ 18,600
Transportation Equipment			
Vehicle #1101	\$ -	\$ -	\$ -
Vehicle #2030	\$ 35,800	\$ 35,800	\$ 35,800
Vehicle #67516	\$ -	\$ -	\$ -
Vehicle #67668	\$ -	\$ -	\$ -
Vehicle #2163	\$ -	\$ -	\$ -
Tools & Safety Equipment	\$ 12,100	\$ 12,100	\$ 12,100
Total Blanket Budget	\$ 66,500	\$ 66,500	\$ 66,500
TOTAL CAPITAL BUDGET	\$ 73,200	\$ 66,500	

CBE CSA	2016		
	GSWC	ORA	Stipulated
Artesia			
Massinger & Hawaiian PLC Upgrd	\$ 160,900	\$ 153,600	Litigated
Centralia Destroy Wells #3 & 4	\$ 96,300	\$ 92,000	Litigated
Norwalk			
Studebaker Well #3 Drill & Equip	\$ 3,142,400	\$ -	Litigated
Norwalk SCADA at CB-23 & CB-35	\$ -	\$ -	\$ -
Total Water Supply	\$ 3,399,600	\$ 245,600	
Misc Street Improvements	\$ 70,000	\$ 70,000	\$ 70,000
Total Street Improvements	\$ 70,000	\$ 70,000	
Artesia			

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Appendix D
Region 2 - 2016 Capital Budgets

Alley w/o Arline , 207th to Centralia	\$ 206,900	\$ 188,400	Litigated
Jersey Ave Alley Area Main Repl.	\$ 223,000	\$ -	Litigated
Seine Ave Area Main Repl.	\$ 3,132,800	\$ 527,100	Litigated
Norwalk			
Cecilia Ave Area Main Repl.	\$ -	\$ -	\$ -
Hermes St Area Main Repl.	\$ 2,189,300	\$ -	Litigated
Metro Center Dr Area Main Repl.	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 5,752,000	\$ 715,500	
UWMP - Artesia System	\$ -	\$ 65,000	Litigated
UWMP - Norwalk System	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 130,000	
Contingency Budget	\$ 108,400	\$ -	Litigated
Total Contingency Budget	\$ 108,400	\$ -	
New Business Funded by GSWC	\$ 3,000	\$ 3,000	\$ 3,000
Total New Business	\$ 3,000	\$ 3,000	\$ 3,000
Meters	\$ 243,600	\$ 243,600	\$ 243,600
Services	\$ 158,700	\$ 158,700	\$ 158,700
Minor Main Repl.	\$ 357,600	\$ 357,600	\$ 357,600
Minor Pumping Plant Equip.	\$ 160,100	\$ 160,100	\$ 160,100
Minor Purification Equip.	\$ 2,100	\$ 2,100	\$ 2,100
Office Furniture and Equip.	\$ 13,700	\$ 13,700	\$ 13,700
Transportation Equipment			
Vehicle #2056	\$ 47,700	\$ -	Litigated
Vehicle #2023	\$ 47,700	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 43,900	\$ 43,900	\$ 43,900
Additions to General Structure	\$ 8,500	\$ 8,500	\$ 8,500
Total Blanket Budget	\$ 1,083,600	\$ 988,200	
TOTAL CAPITAL BUDGET	\$ 10,416,600	\$ 2,152,300	

CBW CSA	2016		
	GSWC	ORA	Stipulated
Bell-Bell Gardens			
Bell-Bell Gardens SCADA at CB-3	\$ -	\$ -	\$ -
Bissell Bstrs B & C, upsize piping	\$ -	\$ -	\$ -
Gage Well #1, Priory Well #2, Dstry	\$ 118,900	\$ 113,500	Litigated
Florence-Graham			
Flrnc-Grhm SCADA at CB-5, 6, 12	\$ -	\$ -	\$ -
Hampshire Tank Roof & Bstrs/Mtrs	\$ -	\$ -	\$ -
Miramonte Wells #1&2, Pmps/Mtrs	\$ -	\$ -	\$ -
Hollydale			
Coolidge Booster B VFD	\$ 13,800	\$ 13,200	Litigated
McKinley Chem Building & Sump	\$ 30,200	\$ -	Litigated
Willowbrook			
Willowbrook SCADA at CB-51	\$ -	\$ 104,200	Litigated

Settlement
Appendix D
Region 2 - 2016 Capital Budgets

Total Water Supply	\$ 162,900	\$ 230,900	
Misc Street Improvements	\$ 94,000	\$ 94,000	\$ 94,000
Total Street Improvements	\$ 94,000	\$ 94,000	
Bell-Bell Gardens			
Alley n/o Florence, Emil to end	\$ -	\$ -	\$ -
Gifford Ave. Area Main Repl.	\$ 274,800	\$ 19,400	Litigated
Sherman Way, Florence to Gage	\$ -	\$ -	\$ -
Florence-Graham			
82nd St and 89th St	\$ -	\$ -	\$ -
Alley w/o Cmpn Ave, 77th to 78th	\$ 25,400	\$ 12,100	Litigated
Alley w/o Pace Ave, 92nd to 96th	\$ -	\$ -	\$ -
Fir Ave. Area Main Repl	\$ -	\$ -	\$ -
Maie Ave. Area Main Repl.	\$ 1,286,200	\$ 146,500	Litigated
Nadeau St. Area Main Repl..	\$ 1,391,300	\$ 1,302,800	Litigated
Slauson Ave Alley, Mlbr to Pacific	\$ -	\$ -	\$ -
Hollydale			
Merkel Ave and N. Somerset Rd	\$ -	\$ -	\$ -
Willowbrook			
Wilmington, El Segundo, & 130th	\$ 2,034,000	\$ -	Litigated
Total Distribution Improvements	\$ 5,011,700	\$ 1,480,800	
UWMP - Bell-Bell Gardens System	\$ -	\$ 65,000	Litigated
UWMP - Florence-Graham System	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 130,000	
Contingency Budget	\$ 110,200	\$ -	Litigated
Total Contingency Budget	\$ 110,200	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 303,900	\$ 303,900	\$ 303,900
Services	\$ 310,100	\$ 310,100	\$ 310,100
Minor Main Repl.	\$ 291,700	\$ 291,700	\$ 291,700
Minor Pumping Plant Equipment	\$ 84,200	\$ 84,200	\$ 84,200
Minor Purification Equipment	\$ 4,200	\$ 4,200	\$ 4,200
Office Furniture and Equip.	\$ 15,200	\$ 15,200	\$ 15,200
Transportation Equipment			
Vehicle #1014	\$ 47,700	\$ -	Litigated
Tools & Safety Equipment	\$ 45,100	\$ 45,100	\$ 45,100
Total Blanket Budget	\$ 1,102,100	\$ 1,054,400	
TOTAL CAPITAL BUDGET	\$ 6,480,900	\$ 2,990,100	

Southwest CSA	2016		
	GSWC	ORA	Stipulated
Chadron Plant Drainage Connection	\$ 11,900	\$ 11,300	Litigated
Dalton Well #1, Replace MCC	\$ 17,000	\$ 16,200	Litigated

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Appendix D
Region 2 - 2016 Capital Budgets

Southwest SCADA at Interconnections	\$ -	\$ -	\$ -
Wadsworth Plant, Destroy East Tank	\$ 82,500	\$ 78,800	Litigated
WB-11, Abandon; WB-15, Upgrade	\$ -	\$ -	\$ -
Yukon, Flex-Tends & Isolation Valve	\$ -	\$ -	\$ -
Total Water Supply	\$ 111,400	\$ 106,300	
Misc Street Improvements	\$ 528,000	\$ 528,000	\$ 528,000
Total Street Improvements	\$ 528,000	\$ 528,000	\$ 528,000
93rd St, Normandie to Budlong	\$ -	\$ -	\$ -
98th St. Area Main Repl.	\$ -	\$ -	\$ -
112th St. Area Main Repl.	\$ 4,610,300	\$ 1,410,800	Litigated
117th St., Yukon to West of Doty Ave	\$ -	\$ -	\$ -
119th and 122nd	\$ 862,600	\$ 787,200	Litigated
130th St. Area Main Repl.	\$ 966,900	\$ -	Litigated
147th St. Area Main Repl.	\$ -	\$ -	\$ -
154th St. Area Main Repl.	\$ -	\$ -	\$ -
Imperial Hwy west of Vermont Ave	\$ -	\$ -	\$ -
169th St., Gramercy to Western	\$ -	\$ -	\$ -
180th St., Denker to Evelyn	\$ -	\$ -	\$ -
Alley n/o 163rd St., Main to Ball	\$ -	\$ -	\$ -
Broadway, 131st to 135th	\$ -	\$ -	\$ -
Burin Ave. and Grevillea Ave.	\$ -	\$ -	\$ -
Century Blvd., La Cienega to Felton	\$ -	\$ -	\$ -
El Segundo Blvd and Avalon Blvd	\$ -	\$ -	\$ -
El Segundo Blvd. Area Main Repl.	\$ 3,054,800	\$ -	Litigated
El Segundo Blvd., Main to Towne	\$ -	\$ -	\$ -
Electric St, 182nd to Alley w/o Vermont	\$ 944,300	\$ -	Litigated
Faysmith Ave., Rosecrans to 147th	\$ -	\$ -	\$ -
Freeman Ave. Area Main Repl.	\$ -	\$ -	\$ -
Gardena Blvd. Area Main Repl.	\$ 453,700	\$ 252,300	Litigated
Haas Ave and 116th St	\$ 965,200	\$ -	Litigated
Hawthorne 250 Zone Connector Pipe	\$ -	\$ -	\$ -
Larch Ave., Manhattan Beach to Marine	\$ 131,100	\$ 71,600	Litigated
Lemoli Ave., W 154th to W 152nd	\$ -	\$ -	\$ -
Normandie Ave and 159th St	\$ -	\$ -	\$ -
Spring St. Area Main Repl.	\$ -	\$ -	\$ -
Prairie Ave, 119th St to 119th Pl	\$ -	\$ -	\$ -
Raymond Ave, Connect Dead Ends	\$ -	\$ -	\$ -
Wilton Pl., 129th to 135th	\$ -	\$ -	\$ -
WQ Area 16 Main Repl. Project	\$ 2,795,400	\$ 2,591,100	Litigated
Yukon Ave., 102nd to 104th	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 14,784,300	\$ 5,113,000	
Chadron Plant, Site Remediation 2015	\$ -	\$ -	\$ -
Chadron Plant, Site Remediation 2016	\$ 300,000	\$ -	Litigated
Chadron Plant, Site Remediation 2017	\$ -	\$ -	\$ -

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Appendix D
Region 2 - 2016 Capital Budgets

Total Water Quality	\$ 300,000	\$ -	
UWMP - Southwest System	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 252,400	\$ -	Litigated
Total Contingency Budget	\$ 252,400	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 256,700	\$ 256,700	\$ 256,700
Services	\$ 260,100	\$ 260,100	\$ 260,100
Minor Main Repl.	\$ 1,764,600	\$ 1,764,600	\$ 1,764,600
Minor Pumping Plant Equipment	\$ 117,300	\$ 117,300	\$ 117,300
Minor Purification Equipment	\$ 1,300	\$ 1,300	\$ 1,300
Office Furniture and Equip.	\$ 22,900	\$ 22,900	\$ 22,900
Transportation Equipment			
Vehicle #1030	\$ -	\$ -	\$ -
Vehicle #2192	\$ 47,700	\$ -	Litigated
Vehicle #67497	\$ 35,800	\$ 35,800	\$ 35,800
Vehicle #2044	\$ -	\$ -	\$ -
Tools & Safety Equipment	\$ 17,500	\$ 17,500	\$ 17,500
Total Blanket Budget	\$ 2,523,900	\$ 2,476,200	
TOTAL CAPITAL BUDGET	\$ 18,500,000	\$ 8,288,500	

Culver City CSA	2016		
	GSWC	ORA	Stipulated
WB-24, WB-34, Upgd Vault&SCADA	\$ -	\$ 530,100	Litigated
WB-23, Rlct Vault & install SCADA	\$ -	\$ 582,600	Litigated
Baldwin Hills Booster Station	\$ 386,900	\$ -	Litigated
Baldwin Hills Site Drain Pipe	\$ -	\$ -	Litigated
Charnock Plant, dstry Wells #9
	\$ 83,900	\$ 80,100	Litigated
Perham Plant Upgrades	\$ 2,238,300	\$ -	Litigated
Total Water Supply	\$ 2,709,100	\$ 1,192,800	
Higuera Bridge Pipeline Repl.	\$ -	\$ -	\$ -
Misc Street Improvements	\$ 85,000	\$ 85,000	\$ 85,000
Total Street Improvements	\$ 85,000	\$ 85,000	\$ 85,000
College Ave and Matteson Ave	\$ -	\$ -	\$ -
Wesley St. Area Main Repl.	\$ 211,400	\$ 116,400	Litigated
Garfield Ave and Huntley Ave	\$ -	\$ -	\$ -
Le Bourget Ave. Area Main Repl.	\$ -	\$ -	\$ -
McDonald St. Area Main Repl.	\$ 2,094,700	\$ 1,946,800	Litigated
Tuller Ave, Venice to frwy Ramp	\$ 223,300	\$ 142,200	Litigated
Culver Blvd. Area Main Repl.	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 2,529,400	\$ 2,205,400	
UWMP - Culver System	\$ -	\$ 65,000	Litigated

Settlement
Appendix D
Region 2 - 2016 Capital Budgets

Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 75,900	\$ -	\$ -
Total Contingency Budget	\$ 75,900	\$ -	\$ -
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 230,000	\$ 230,000	\$ 230,000
Services	\$ 110,800	\$ 110,800	\$ 110,800
Minor Main Repl.	\$ 387,800	\$ 387,800	\$ 387,800
Minor Pumping Plant Equipment	\$ 12,800	\$ 12,800	\$ 12,800
Minor Purification Equipment	\$ 400	\$ 400	\$ 400
Office Furniture and Equip.	\$ 8,500	\$ 8,500	\$ 8,500
Transportation Equipment	\$ -	\$ -	\$ -
Tools & Safety Equipment	\$ 4,600	\$ 4,600	\$ 4,600
Additions to General Structures	\$ 4,100	\$ 4,100	\$ 4,100
Total Blanket Budget	\$ 759,000	\$ 759,000	\$ 759,000
TOTAL CAPITAL BUDGET	\$ 6,158,400	\$ 4,307,200	

REGION 2	2016		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 41,665,400	\$ 17,837,600	

Settlement
Appendix D
Region 3 - 2016 Capital Budgets

Foothill District Office	2016		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 18,700	\$ -	Stipulated
Total Contingency Budget	\$ 18,700	\$ -	
Office Furniture and Equipment	\$ 15,500	\$ 15,500	\$ 15,500
Transportation Equipment			
Replace Vehicle # 1227	\$ -	\$ -	\$ -
Replace Vehicle # 70539	\$ 29,700	\$ 29,700	\$ 29,700
Replace Vehicle # 1311	\$ -	\$ -	\$ -
Replace Vehicle # 1314	\$ -	\$ -	\$ -
Misc. Tools and Safety Equipment	\$ 140,900	\$ -	Litigated
Additions to General Structure	\$ 800	\$ 800	\$ 800
Total Blanket Budget	\$ 186,900	\$ 46,000	
TOTAL CAPITAL BUDGET	\$ 205,600	\$ 46,000	

Mountain-Desert District Office	2016		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 6,200	\$ -	Litigated
Total Contingency Budget	\$ 6,200	\$ -	
Office Furniture and Equipment	\$ 13,600	\$ 13,600	\$ 13,600
Transportation Equipment			
i. Vehicle # 70109	\$ 42,200	\$ -	Litigated
ii. Vehicle # 501377	\$ -	\$ -	
Misc. Tools and Safety Equipment	\$ 5,900	\$ 5,900	\$ 5,900
Total Blanket Budget	\$ 61,700	\$ 19,500	
TOTAL CAPITAL BUDGET	\$ 67,900	\$ 19,500	

Orange County District Office	2016		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 2,300	\$ -	Litigated
Total Contingency Budget	\$ 2,300	\$ -	
Office Furniture and Equipment	\$ 8,300	\$ 8,300	\$ 8,300
Transportation Equipment			\$ -
Replace Vehicle # 1291	\$ -	\$ -	\$ -
Replace Vehicle # 1305	\$ -	\$ -	\$ -
Misc. Tools and Safety Equipment	\$ 14,400	\$ 14,400	\$ 14,400
Total Blanket Budget	\$ 22,700	\$ 22,700	\$ 22,700
TOTAL CAPITAL BUDGET	\$ 25,000	\$ 22,700	

Claremont CSA	2016		
	GSWC	ORA	Stipulated

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Appendix D
Region 3 - 2016 Capital Budgets

Pomello Well #5, Drill and Equip	\$ 1,680,400	\$ -	Litigated
Pomello repl BP & new emerg gen	\$ 236,300	\$ 7,000	Litigated
Mills Well, Upgrade electrical	\$ -	\$ -	\$ -
Margarita, Recoat Reservoir	\$ -	\$ -	\$ -
Total Water Supply	\$ 1,916,700	\$ 7,000	
Misc Street Improvements	\$ 84,000	\$ 84,000	Litigated
Total Street Improvements	\$ 84,000	\$ 84,000	
7th., Harvard - College Way	\$ -	\$ -	\$ -
Miramar,Mills-Miramar Well #5	\$ -	\$ -	\$ -
Mntn&Tulane,Hood-Sta. Barbara	\$ -	\$ -	\$ -
Geneva, Arrow to Doane	\$ -	\$ -	\$ -
Total Distribution Improvement	\$ -	\$ -	\$ -
Del Monte-Arsenic Removal Syst	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Claremont	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 72,700	\$ -	Litigated
Total Contingency Budget	\$ 72,700	\$ -	
New Business Funded by GSWC	\$ 5,000	\$ 5,000	\$ 5,000
Total New Business	\$ 5,000	\$ 5,000	\$ 5,000
Meters	\$ 251,300	\$ 251,300	\$ 251,300
Services	\$ 193,100	\$ 193,100	\$ 193,100
Minor Main Repl.	\$ 91,500	\$ 91,500	\$ 91,500
Minor Pumping Plant Equip.	\$ 141,000	\$ 141,000	\$ 141,000
Minor Purification Equip.	\$ 14,100	\$ 14,100	\$ 14,100
Office Furniture and Equip.	\$ 8,800	\$8,800	\$ 8,800
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 12,700	\$12,700	\$ 12,700
Additions to General Structure	\$ 14,300	\$14,300	\$ 14,300
Total Blanket Budget	\$ 726,800	\$ 726,800	\$ 726,800
TOTAL CAPITAL BUDGET	\$ 2,805,200	\$ 887,800	

San Dimas CSA	2016		
	GSWC	ORA	Stipulated
Misc Street Improvements	\$ 152,000	\$ 152,000	\$ 152,000
Total Street Improvements	\$ 152,000	\$ 152,000	\$ 152,000
Arrow Hwy., Rennell to Lone Hill	\$ -	\$ -	\$ -
Cienega Area Main Repl.	\$ -	\$ -	\$ -
Palomares, San Dimas Cny-Walker	\$ -	\$ -	\$ -
Kirkwall Rd. Area Main Repl.	\$ 106,600	\$ 29,700	Litigated
Total Distribution Improvement	\$ 106,600	\$ 29,700	
UWMP - San Dimas System	\$ -	\$ 65,000	Litigated

Settlement
Appendix D
Region 3 - 2016 Capital Budgets

Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 95,100	\$ -	Litigated
Total Contingency Budget	\$ 95,100	\$ -	
New Business Funded by GSWC	\$ 3,000	\$ 3,000	\$ 3,000
Total New Business	\$ 3,000	\$ 3,000	\$ 3,000
Meters	\$ 339,400	\$ 339,400	\$ 339,400
Services	\$ 254,500	\$ 254,500	\$ 254,500
Minor Main Repl.	\$ 168,700	\$ 168,700	\$ 168,700
Minor Pumping Plant Equip.	\$ 121,100	\$ 121,100	\$ 121,100
Minor Purification Equip.	\$ 22,200	\$ 22,200	\$ 22,200
Office Furniture and Equip.	\$ 7,600	\$ 7,600	\$ 7,600
Transportation Equipment			
Replace Vehicle # 1196	\$ -	\$ -	\$ -
Replace Vehicle # 1222	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 12,800	\$ 12,800	\$ 12,800
Additions to General Structure	\$ 25,000	\$ 25,000	\$ 25,000
Total Blanket Budget	\$ 951,300	\$ 951,300	\$ 951,300
TOTAL CAPITAL BUDGET	\$ 1,308,000	\$ 1,201,000	

San Gabriel Valley CSA	2016		
	GSWC	ORA	Stipulated
South Arcadia			
Encinita disinfection facilities	\$ 173,800	\$ 53,400	Litigated
Persimmon disinfection facilities	\$ -	\$ -	\$ -
Farna disinfection facilities	\$ 173,800	\$ 53,400	Litigated
Jeffries Sand filter	\$ -	\$ -	
South San Gabriel			
Teresa Seismic upgrades	\$ -	\$ -	\$ -
San Gabriel disinfection facilities	\$ 18,500	\$ 7,900	Litigated
Total Water Supply	\$ 366,100	\$ 114,700	
Misc Street Improvements	\$ 86,000	\$ 86,000	\$ 86,000
Total Street Improvements	\$ 86,000	\$ 86,000	
South Arcadia			
Fratus Area Main Repl.	\$ 1,913,100	\$ 1,826,200	Litigated
Parmerton Area Main Repl.	\$ -	\$ -	\$ -
Bisby Area Main Repl.	\$ -	\$ -	\$ -
Marshburn Area Main Repl.	\$ 1,016,200	\$ 970,000	Litigated
South San Gabriel			
Isabel south of Emerson	\$ 28,000	\$ 18,700	Litigated
Total Distribution Improvement	\$ 2,957,300	\$ 2,814,900	
UWMP - South Arcadia system	\$ -	\$ 65,000	Litigated
UWMP - South San Gabriel system	\$ -	\$ 65,000	Litigated

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Appendix D
Region 3 - 2016 Capital Budgets

Total Miscellaneous	\$ -	\$ 130,000	
Contingency Budget	\$ 69,000	\$ -	Litigated
Total Contingency Budget	\$ 69,000	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 98,900	\$ 98,900	\$ 98,900
Services	\$ 323,700	\$ 323,700	\$ 323,700
Minor Main Repl.	\$ 160,700	\$ 160,700	\$ 160,700
Minor Pumping Plant Equip.	\$ 52,900	\$ 52,900	\$ 52,900
Minor Purification Equip.	\$ 15,000	\$ 15,000	\$ 15,000
Office Furniture and Equip.	\$ 10,200	\$ 10,200	\$ 10,200
Transportation Equipment			\$ -
Replace Vehicle # 1182	\$ -	\$ -	\$ -
Replace Vehicle # 2128	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 8,000	\$ 8,000	\$ 8,000
Additions to General Structure	\$ 20,600	\$ 20,600	\$ 20,600
Total Blanket Budget	\$ 690,000	\$ 690,000	\$ 690,000
TOTAL CAPITAL BUDGET	\$ 4,168,400	\$ 3,835,600	

Los Alamitos CSA	2016		
	GSWC	ORA	Stipulated
West Orange			
West Orange Syst, SCADA Phs III	\$ 177,800	\$ 146,000	Litigated
Simone Well #2, Drill and Equip	\$ 3,480,000	\$ -	Litigated
Florista W, Tank Recoat&Drain Imp.	\$ 109,500	\$ 50,400	Litigated
Howard, Install Pump Drain	\$ -	\$ -	\$ -
South Cypress, Install Pump Drain	\$ -	\$ -	\$ -
Valley View Well #2, Install VFD	\$ -	\$ -	\$ -
Yellowtail, Upgrade Electrical Panel	\$ -	\$ -	\$ -
Total Water Supply	\$ 3,767,300	\$ 196,400	
Misc Street Improvements	\$ 437,000	\$ 437,000	\$ 437,000
Total Street Improvements	\$ 437,000	\$ 437,000	\$ 437,000
Cerritos, Los Alamitos, Catalina	\$ 160,100	\$ -	Litigated
Enterprise, Green & Midway	\$ -	\$ -	Litigated
Total Distribution Improvements	\$ 160,100	\$ -	
UWMP - West Orange system	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 128,700	\$ -	Litigated
Total Contingency Budget	\$ 128,700	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 424,900	\$ 424,900	\$ 424,900
Services	\$ 377,400	\$ 377,400	\$ 377,400

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Region 3 - 2016 Capital Budgets

Minor Main Repl.	\$ 277,500	\$ 277,500	\$ 277,500
Minor Pumping Plant Equip.	\$ 65,800	\$ 65,800	\$ 65,800
Minor Purification Equip.	\$ 4,800	\$ 4,800	\$ 4,800
Office Furniture and Equip.	\$ 25,600	\$ 25,600	\$ 25,600
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 21,700	\$ 21,700	\$ 21,700
Additions to General Structure	\$ 89,000	\$ 89,000	\$ 89,000
Total Blanket Budget	\$ 1,286,700	\$ 1,286,700	\$ 1,286,700
TOTAL CAPITAL BUDGET	\$ 5,779,800	\$ 1,985,100	

Placentia CSA	2016		
	GSWC	ORA	Stipulated
Cowan Heights			
Newport, Recoat reservoir	\$ -	\$ -	\$ -
Timberline, Recoat reservoir	\$ 474,400	\$ 452,900	Litigated
Cowan Heights, SCADA, Phs III	\$ 433,700	\$ 414,000	Litigated
Clearview, Impr. access to reservoir	\$ -	\$ -	\$ -
Fairhaven Well #3, Drill and Equip	\$ -	\$ -	\$ -
Rangeview,Deerhaven-Overhil PRVs	\$ -	\$ -	\$ -
Newport and Brier, Install PRVs	\$ -	\$ -	\$ -
Placentia			
Golden, Res. Struc & seism. jnt eval.	\$ -	\$ -	\$ -
Placentia, SCADA Phs III	\$ 114,300	\$ 59,300	Litigated
Yorba Linda			
Yorba Linda, SCADA Phs III	\$ 55,900	\$ 37,600	Litigated
College, Res. Struc&seismic eval.	\$ -	\$ -	\$ -
College, Modify Reservoir Overflow	\$ -	\$ -	\$ -
Larkridge, Recoat N & S tanks	\$ 520,500	\$ 496,900	Litigated
Linda Vista, Recoat tank	\$ -	\$ -	\$ -
Total Water Supply	\$ 1,598,800	\$ 1,460,700	
Misc Street Improvements	\$ 178,000	\$ 178,000	\$ 178,000
Total Street Improvements	\$ 178,000	\$ 178,000	\$ 178,000
Cowan Heights			
La Vereda and E Lemon Heights	\$ 42,000	\$ -	Litigated
Skyline,Cowan Heights-Hntng Horn	\$ -	\$ -	\$ -
Placentia			
Madison, west of Diane to Diamond	\$ -	\$ -	\$ -
Main St Area Main Replacements	\$ 329,900	\$ 306,400	Litigated
Total Distribution Improvements	\$ 371,900	\$ 306,400	
UWMP - Placentia-YorbaLnd system	\$ -	\$ 65,000	Litigated
UWMP - Yorba Linda system	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 130,000	
Contingency Budget	\$ 96,400	\$ -	\$ -

Settlement
Appendix D
Region 3 - 2016 Capital Budgets

Total Contingency Budget	\$ 96,400	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 206,300	\$ 206,300	\$ 206,300
Services	\$ 261,800	\$ 261,800	\$ 261,800
Minor Main Repl.	\$ 272,200	\$ 272,200	\$ 272,200
Minor Pumping Plant Equip.	\$ 114,900	\$ 114,900	\$ 114,900
Minor Purification Equip.	\$ 2,900	\$ 2,900	\$ 2,900
Office Furniture and Equip.	\$ 15,400	\$ 15,400	\$ 15,400
Transportation Equipment			
Vehicle #783	\$ -	\$ -	\$ -
Vehicle #1110	\$ -	\$ -	\$ -
Vehicle #1225	\$ 47,700	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 3,500	\$ 3,500	\$ 3,500
Additions to General Structure	\$ 39,300	\$ 39,300	\$ 39,300
Total Blanket Budget	\$ 964,000	\$ 916,300	
TOTAL CAPITAL BUDGET	\$ 3,209,100	\$ 2,991,400	

Apple Valley CSA	2016		
	GSWC	ORA	Stipulated
Apple Valley N. - SCADA Phase III	\$ 18,600	\$ 17,800	Litigated
Yucca Booster Zone, Construct res.	\$ -	\$ -	\$ -
Apple Valley S. - SCADA Phase III	\$ 10,400	\$ 9,900	Litigated
Kiowa, Drill and equip new well	\$ 2,388,000	\$ -	Litigated
Kiowa, Construct res. & booster sta.	\$ -	\$ -	\$ -
Mohawk, Recoat reservoir	\$ -	\$ -	\$ -
Mohawk, emerg. transfer switch	\$ -	\$ -	\$ -
Anoka Plant, Recoat reservoir	\$ -	\$ -	\$ -
Lucerne Valley, SCADA	\$ -	\$ -	\$ -
Total Water Supply	\$ 2,417,000	\$ 27,700	
Miscellaneous Street Improvements	\$ 139,000	\$ 139,000	\$ 139,000
Total Street Improvements	\$ 139,000	\$ 139,000	\$ 139,000
Dexter Rd Area Main Replacement	\$ -	\$ -	\$ -
Mesquite Rd., Papago to Chipeta	\$ -	\$ -	\$ -
Taos & Waalew Rd Area Main Repl.	\$ -	\$ -	\$ -
Rambling Rd., Verde to Valencia	\$ -	\$ -	\$ -
Verde Dr., Kiowa to Valencia	\$ -	\$ -	\$ -
Nandina St Area Main Replacement	\$ -	\$ -	\$ -
Milpas Dr Area Main Replacements	\$ 98,300	\$ 17,900	Litigated
Total Distribution Improvements	\$ 98,300	\$ 17,900	
Water Quality	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Miscellaneous	\$ -	\$ -	\$ -

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Appendix D
Region 3 - 2016 Capital Budgets

Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 45,600	\$ -	Litigated
Total Contingency Budget	\$ 45,600	\$ -	
New Business Funded by GSWC	\$ 10,000	\$ 10,000	\$ 10,000
Total New Business	\$ 10,000	\$ 10,000	\$ 10,000
Meters	\$ 14,500	\$ 14,500	\$ 14,500
Services	\$ 118,300	\$ 118,300	\$ 118,300
Minor Main Replacements	\$ 72,800	\$ 72,800	\$ 72,800
Minor Pumping Plant Equip.	\$ 175,200	\$ 175,200	\$ 175,200
Minor Purification Equip.	\$ 2,300	\$ 2,300	\$ 2,300
Office Furniture and Equip.	\$ 4,500	\$ 4,500	\$ 4,500
Transportation Equipment			
i. Vehicle # 69798	\$ -	\$ -	\$ -
ii. Vehicle # 70095	\$ 47,700	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 2,800	\$ 2,800	\$ 2,800
Additions to General Structure	\$ 17,500	\$ 17,500	\$ 17,500
Total Blanket Budget	\$ 455,600	\$ 407,900	
TOTAL CAPITAL BUDGET	\$ 3,165,500	\$ 602,500	

Barstow CSA	2016		
	GSWC	ORA	Stipulated
Bradshaw Wells #11 & 12, Electrical	\$ 32,900	\$ -	Litigated
College Reservoir Seismic Couplings	\$ 6,600	\$ 6,300	Litigated
Eaton Tank, Construct	\$ 292,200	\$ -	Litigated
Total Water Supply	\$ 331,700	\$ 6,300	
1st Ave Bridge Replacement	\$ 1,027,100	Advice Letter Project	Litigated
Miscellaneous Street Improvements	\$ 158,000	\$ 158,000	\$ 158,000
Total Street Improvements	\$ 1,185,100	\$ 158,000	\$ 158,000
Arrowhead Ave, Irwin to w/o Irwin	\$ 36,200	\$ -	Litigated
Buena Vista St., 6th to 7th	\$ 217,700	\$ -	Litigated
Carson St., Lillian to Muriel	\$ -	\$ -	\$ -
Frances Dr, Muriel to Mountain View	\$ 37,400	\$ -	Litigated
Total Distribution Improvements	\$ 291,300	\$ -	
Water Quality	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Barstow	\$ -	\$ 65,000	Litigated
Total Miscellaneous	\$ -	\$ 65,000	
Contingency Budget	\$ 101,500	\$ -	Litigated
Total Contingency Budget	\$ 101,500	\$ -	\$ -
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 94,300	\$ 94,300	\$ 94,300

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Region 3 - 2016 Capital Budgets

Services	\$ 558,100	\$ 558,100	\$ 558,100
Minor Main Replacements	\$ 141,600	\$ 141,600	\$ 141,600
Minor Pumping Plant Equip.	\$ 185,000	\$ 185,000	\$ 185,000
Minor Purification Equip.	\$ 1,300	\$ 1,300	\$ 1,300
Office Furniture and Equip.	\$ 8,800	\$ 8,800	\$ 8,800
Transportation Equipment			
i. Vehicle # 67685	\$ -	\$ -	\$ -
ii. Vehicle # 67490	\$ -	\$ -	\$ -
iii. Vehicle # 67491	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 14,200	\$ 14,200	\$ 14,200
Additions to General Structure	\$ 12,000	\$ 12,000	\$ 12,000
Total Blanket Budget	\$ 1,015,300	\$ 1,015,300	\$ 1,015,300
TOTAL CAPITAL BUDGET	\$ 2,924,900	\$ 1,244,600	

Calipatria CSA	2016		
	GSWC	ORA	Stipulated
Holabird WTP, Grounding Survey	\$ -	\$ -	\$ -
Total Water Supply	\$ -	\$ -	\$ -
Miscellaneous Street Improvements	\$ 43,000	\$ 43,000	\$ 43,000
Total Street Improvements	\$ 43,000	\$ 43,000	\$ 43,000
Total Distribution Improvements	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 8,800	\$ -	Litigated
Total Contingency Budget	\$ 8,800	\$ -	
New Business Funded by GSWC	\$ 9,000	\$ 9,000	\$ 9,000
Total New Business	\$ 9,000	\$ 9,000	\$ 9,000
Meters	\$ 9,500	\$ 9,500	\$ 9,500
Services	\$ 8,900	\$ 8,900	\$ 8,900
Minor Main Replacements	\$ 26,200	\$ 26,200	\$ 26,200
Minor Pumping Plant Equip.	\$ 10,000	\$ 10,000	\$ 10,000
Minor Purification Equip.	\$ 24,100	\$ 24,100	\$ 24,100
Office Furniture and Equip.	\$ 7,100	\$ 7,100	\$ 7,100
Transportation Equipment			
i. Vehicle # 67462	\$ -	\$ 47,700	Litigated
ii. Vehicle # 67464	\$ -	\$ 47,700	Litigated
iii. Vehicle # 67463	\$ -	\$ -	
Misc. Tools and Safety Equip.	\$ 1,400	\$ 1,400	\$ 1,400
Additions to General Structure	\$ 900	\$ 900	\$ 900
Total Blanket Budget	\$ 88,100	\$ 183,500	

Settlement
Appendix D
Region 3 - 2016 Capital Budgets

TOTAL CAPITAL BUDGET	\$ 148,900	\$ 235,500	
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Morongo Valley CSA	2016		
	GSWC	ORA	Stipulated
Mojave Tank Zone, Construct res.	\$ 196,700	Advice Letter Project	Litigated
Total Water Supply	\$ 196,700	\$ -	
Total Street Improvements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Elm Well, Uranium Removal System	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 13,000	\$ -	Litigated
Total Contingency Budget	\$ 13,000	\$ -	
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,200	\$ 5,200	\$ 5,200
Services	\$ 24,500	\$ 24,500	\$ 24,500
Minor Main Replacements	\$ 18,200	\$ 18,200	\$ 18,200
Minor Pumping Plant Equip.	\$ 24,100	\$ 24,100	\$ 24,100
Minor Purification Equip.	\$ 1,600	\$ 1,600	\$ 1,600
Office Furniture and Equip.	\$ 6,400	\$ 6,400	\$ 6,400
Transportation Equipment			
i. Vehicle # 1178	\$ -	\$ -	\$ -
ii. Vehicle # 500010	\$ 47,700	\$ 47,700	\$ 47,700
iii. Vehicle # 1263	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 2,000	\$ 2,000	\$ 2,000
Additions to General Structure	\$ 600	\$ 600	\$ 600
Total Blanket Budget	\$ 130,300	\$ 130,300	\$ 130,300
TOTAL CAPITAL BUDGET	\$ 340,000	\$ 130,300	

Wrightwood CSA	2016		
	GSWC	ORA	Stipulated
Linnet Resvr, Earthquake Valve	\$ -	\$ -	\$ -
New Sheep Crk res&pipe, USFS Perm.	\$ 104,900	\$ -	Litigated
Heath Creek #7, Mod. Treat. Sys.	\$ -	\$ -	\$ -
Total Water Supply	\$ 104,900	\$ -	
Miscellaneous Street Improvements	\$ 42,000	\$ 42,000	\$ 42,000
Total Street Improvements	\$ 42,000	\$ 42,000	

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Appendix D
Region 3 - 2016 Capital Budgets

Helen St., Cedar to Walnut	\$ -	\$ -	\$ -
East Canyon Dr., Lone Pine/Orchard	\$ -	\$ -	\$ -
Desert View, Lone Pine/Heathcreek	\$ -	\$ -	\$ -
Twin Lakes Dr., Lone Pine to Oak	\$ -	\$ -	\$ -
Virginia St. Area Main Replacement	\$ 116,800	\$ 36,500	Litigated
State Hwy 2 Area Main Replacement	\$ -	\$ -	\$ -
Walnut St., Linnet to Virginia	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 116,800	\$ 36,500	
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 9,800	\$ -	Litigated
Total Contingency Budget	\$ 9,800	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 16,900	\$ 16,900	\$ 16,900
Services	\$ 26,400	\$ 26,400	\$ 26,400
Minor Main Replacements	\$ 15,600	\$ 15,600	\$ 15,600
Minor Pumping Plant Equip.	\$ 27,500	\$ 27,500	\$ 27,500
Minor Purification Equip.	\$ 2,200	\$ 2,200	\$ 2,200
Office Furniture and Equip.	\$ 4,100	\$ 4,100	\$ 4,100
Transportation Equipment			
i. Vehicle # 2104	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 2,000	\$ 2,000	\$ 2,000
Additions to General Structure	\$ 3,300	\$ 3,300	\$ 3,300
Total Blanket Budget	\$ 98,000	\$ 98,000	\$ 98,000
TOTAL CAPITAL BUDGET	\$ 371,500	\$ 176,500	

REGION 3	2016		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 24,519,800	\$ 13,378,500	

Northern District Office	2017		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 5,530	\$ -	Litigated
Office Furniture and Equipment	\$ 11,400	\$ 11,400	\$ 11,400
Transportation Equipment:			\$ -
i. Vehicle # 1045	\$ -	\$ -	\$ -
ii. Vehicle # 586	\$ -	\$ -	\$ -
iii. Vehicle # 500255	\$ 37,500	\$ 37,500	\$ 37,500
Tools and Safety Equipment	\$ 6,400	\$ 6,400	\$ 6,400
Total Blanket Budget	\$ 55,300	\$ 55,300	\$ 55,300
TOTAL CAPITAL BUDGET	\$ 60,830	\$ 55,300	

Coastal District Office	2017		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 1,250	\$ -	Litigated
Office Furniture and Equipment	\$ 5,400	\$ 5,400	\$ 5,400
Transportation Equipment:			
Vehicle # 500825 and # 70594	\$ -	\$ -	\$ -
Tools and Safety Equipment	\$ 7,100	\$ 7,100	\$ 7,100
Total Blanket Budget	\$ 12,500	\$ 12,500	\$ 12,500
TOTAL CAPITAL BUDGET	\$ 13,750	\$ 12,500	

Arden-Cordova CSA	2017		
	GSWC	ORA	Stipulated
Arden			
Arden Water Supply, Acquire Land	\$ -	\$ -	\$ -
Total Land	\$ -	\$ -	\$ -
Arden			
Trussel Plant, Well, Res & Boosters	\$ -	\$ -	\$ -
Arden Water Supply, New well	\$ 308,900	\$ -	Litigated
Cordova			
Coloma WTP, Grounding Survey	\$ -	\$ -	\$ -
Coloma WTP, Recoat Res #2	\$ -	\$ -	\$ -
Negrara Plant, Des. well & raze site	\$ -	\$ -	\$ -
Gold Country Plant, Des well & raze	\$ -	\$ -	\$ -
Coloma WTP, Additional booster	\$ -	\$ -	\$ -
South Bridge Plant, Relocate meter	\$ 37,400	\$ 35,700	Litigated
Total Water Supply	\$ 346,300	\$ 35,700	
Misc Street Improvements	\$ 124,000	\$ 124,000	Litigated
Total Street Improvements	\$ 124,000	\$ 124,000	
Arden			
Greenhills Rd Area Main Repla.	\$ 1,572,100	\$ -	Litigated
Cordova			
Chassella Way Area Main Repla.	\$ -	\$ -	\$ -
Hwy 50 Crossing, Abandonment	\$ -	\$ -	\$ -
Install fire hydra. on dead-end mains	\$ -	\$ -	\$ -
Brenda Way, Dawes to Chase	\$ -	\$ -	\$ -
Mills Park Dr, Olson to Silverwood	\$ 852,200	\$ -	Litigated
Zinfandel Dr Area Main Repla.	\$ 270,100	\$ -	Litigated
Paseo Dr Area Main Replacements	\$ 166,200	\$ -	Litigated
Total Distribution Improvements	\$ 2,860,600	\$ -	
Coloma WTP, Repla. filter (N5&6)	\$ -	\$ -	
Coloma WTP, Repla. filter (N1&S1)	\$ 148,700	\$ 141,900	Litigated
Total Water Quality	\$ 148,700	\$ 141,900	
UWMP, Cordova System	\$ -	\$ -	
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 143,170	\$ -	Litigated
Total Contingency Budget	\$ 143,170	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 120,000	\$ 120,000	\$ 120,000
Services	\$ 552,400	\$ 552,400	\$ 552,400
Services (Meter Retrofit Program)	\$ 500,000	\$ 500,000	\$ 500,000
Minor Main Replacements	\$ 57,900	\$ 57,900	\$ 57,900
Minor Pumping Plant Equip.	\$ 52,200	\$ 52,200	\$ 52,200
Minor Purification Equip.	\$ 34,900	\$ 34,900	\$ 34,900
Office Furniture and Equip.	\$ 10,600	\$ 10,600	\$ 10,600
Transportation Equipment	\$ 97,900	\$ 49,000	Litigated
Tools and Safety Equip.	\$ 5,800	\$ 5,800	\$ 5,800
Total Blanket Budget	\$ 1,431,700	\$ 1,382,800	
TOTAL CAPITAL BUDGET	\$ 5,054,470	\$ 1,684,400	

Bay Point CSA	2017		
	GSWC	ORA	Stipulated
CCWD WTP (GSWC SOC)	\$ 225,600	\$ -	Litigated
Madison Reservoir, Re-roof res.	\$ -	\$ -	
Hill St. Plant, Recoat/seismic Res #3	\$ 70,700	\$ 54,000	Litigated
Skyline Reservoir, Recoat interior	\$ 50,000	\$ 34,300	Litigated
Total Water Supply	\$ 346,300	\$ 88,300	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Ambrose Park, Abandon main	\$ -	\$ -	\$ -
Pacifica Ave to Port Chicago Hwy	\$ -	\$ -	\$ -
North & Franklin, Cleve. to EBMUD	\$ 509,400	\$ -	Litigated
Willow Pass Rd, Alberts to Ambrose	\$ 63,400	\$ 42,300	Litigated
Total Distribution Improvements	\$ 572,800	\$ 42,300	
Total Water Quality	\$ -	\$ -	\$ -
UWMP, Bay Point	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 33,690	\$ -	Litigated
Total Contingency Budget	\$ 33,690	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,400	\$ 5,400	\$ 5,400
Services	\$ 230,000	\$ 230,000	\$ 230,000
Minor Main Replacements	\$ 81,100	\$ 81,100	\$ 81,100
Minor Pumping Plant Equip.	\$ 8,400	\$ 8,400	\$ 8,400
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 8,500	\$ 8,500	\$ 8,500
Transportation Equipment	\$ -	\$ -	\$ -
Tools and Safety Equip.	\$ 3,000	\$ 3,000	\$ 3,000
Total Blanket Budget	\$ 336,900	\$ 336,900	\$ 336,900
TOTAL CAPITAL BUDGET	\$ 1,289,690	\$ 467,500	

Clearlake CSA	2017		
	GSWC	ORA	Stipulated
Sonoma WTP, Clearwell roof & int.	\$ -	\$ -	\$ -
Lakeshore Plant, Generator conn.	\$ 4,400	\$ -	Litigated
Sonoma WTP, Generator connection	\$ 6,500	\$ -	Litigated
Total Water Supply	\$ 10,900	\$ -	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Park Terrace Dr, w/o Parkview	\$ -	\$ -	\$ -
Lakeshore Dr, Palo Alto to end	\$ -	\$ -	\$ -
West 40th St, Hill to Sunset	\$ 399,300	\$ -	Litigated
Wilder Ave, West 40th to Hillcrest	\$ 34,300	\$ -	Litigated
Total Distribution Improvements	\$ 433,600	\$ -	\$ -
Sonoma WTP, Change-out GAC	\$ 77,100	\$ 73,600	Litigated
Total Water Quality	\$ 77,100	\$ 73,600	
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 14,540	\$ -	Litigated
Total Contingency Budget	\$ 14,540	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 6,100	\$ 6,100	\$ 6,100
Services	\$ 61,900	\$ 61,900	\$ 61,900
Minor Main Replacements	\$ 38,000	\$ 38,000	\$ 38,000
Minor Pumping Plant Equip.	\$ 16,900	\$ 16,900	\$ 16,900
Minor Purification Equip.	\$ 13,300	\$ 13,300	\$ 13,300
Office Furniture and Equip.	\$ 4,200	\$ 4,200	\$ 4,200
Transportation Equipment	\$ -	\$ -	\$ -
Tools and Safety Equip.	\$ 5,000	\$ 5,000	\$ 5,000
Total Blanket Budget	\$ 145,400	\$ 145,400	
TOTAL CAPITAL BUDGET	\$ 681,540	\$ 219,000	

Los Osos CSA	2017		
	GSWC	ORA	Stipulated
Los Osos - Water Supply			
Los Olivos Plant, Construct Reservoir	\$ -	\$ -	\$ -
Los Olivos Plant, Install new well	\$ -	\$ -	\$ -
Bayview Zone, Realign pressure zone	\$ 318,600	\$ -	\$ -
Cabrillo, Calle Cardoniz, Alamo tanks	\$ 147,200	\$ -	\$ -
Edna Road - Water Supply			
Country Club Plant, Replace East Res	\$ 337,700	\$ -	\$ -
Total Water Supply	\$ 803,500	\$ -	\$ -
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Edna Road - Distribution			
Caballeros, cul-de-sac to Miraleste	\$ 131,300	\$ -	\$ -
Hacienda, Caballeros to Machado	\$ 116,300	\$ -	\$ -
Total Distribution Improvements	\$ 247,600	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 14,450	\$ -	Litigated
Total Contingency Budget	\$ 14,450		
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 18,100	\$ 18,100	\$ 18,100
Services	\$ 21,700	\$ 21,700	\$ 21,700
Minor Main Replacements	\$ 33,600	\$ 33,600	\$ 33,600
Minor Pumping Plant Equip.	\$ 63,400	\$ 63,400	\$ 63,400
Minor Purification Equip.	\$ 3,800	\$ 3,800	\$ 3,800
Office Furniture and Equip.	\$ 3,200	\$ 3,200	\$ 3,200
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 700	\$ 700	\$ 700
Total Blanket Budget	\$ 144,500	\$ 144,500	\$ 144,500
TOTAL CAPITAL BUDGET	\$ 1,210,050	\$ 144,500	

Ojai CSA	2017		
	GSWC	ORA	Stipulated
Fairview Plant, Boosters, T-main, etc.	\$ -	\$ -	\$ -
Mutual Plant, Install Fencing	\$ -	\$ -	\$ -
Running Ridge Plant, Abandon tanks	\$ 201,200	\$ 192,000	Litigated
Main Zone, Realign pressure zone	\$ 737,800	\$ -	Litigated
Heidelberger Booster, Retaining wall	\$ 34,300	\$ 32,800	Litigated
Signal Tank, Seismic evaluation	\$ 41,300	\$ 39,500	Litigated
Total Water Supply	\$ 1,014,600	\$ 264,300	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Del Norte, Palomar to s/o Fairview	\$ -	\$ -	\$ -
Ojai Ave., Bristol to Gridley	\$ 1,743,800	\$ -	Litigated
Verano Dr. & Rancho Dr.	\$ 277,600	\$ 265,000	Litigated
Grand Ave., Ellison to Los Alamos	\$ 58,100	\$ 38,900	Litigated
Cuyuma & El Paso, Sierra to Bristol	\$ 107,900	\$ 72,100	Litigated
Total Distribution Improvements	\$ 2,187,400	\$ 376,000	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Ojai	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 53,230	\$ -	\$ -
Total Contingency Budget	\$ 53,230	\$ -	\$ -
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 21,800	\$ 21,800	\$ 21,800
Services	\$ 189,600	\$ 189,600	\$ 189,600
Minor Main Replacements	\$ 178,500	\$ 178,500	\$ 178,500
Minor Pumping Plant Equip.	\$ 71,400	\$ 71,400	\$ 71,400
Minor Purification Equip.	\$ 42,000	\$ 42,000	\$ 42,000
Office Furniture and Equip.	\$ 17,800	\$ 17,800	\$ 17,800
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 11,200	\$ 11,200	\$ 11,200
Total Blanket Budget	\$ 532,300	\$ 532,300	\$ 532,300
TOTAL CAPITAL BUDGET	\$ 3,787,530	\$ 1,172,600	

Santa Maria CSA	2017		
	GSWC	ORA	Stipulated
Orcutt - Water Supply			
Systemwide Zone Realignment Study	\$ -	\$ -	\$ -
Rice Ranch Subzone, Install PRV	\$ -	\$ -	\$ -
Mira Flores #6, MCC & SCADA	\$ -	\$ 146,800	Litigated
Oak Plant, MCC & install VFD	\$ -	\$ -	\$ -
Orcutt Plant, MCC & install VFD	\$ -	\$ -	\$ -
Orcutt Hill Plant, Recoat Res #1	\$ 538,800	\$ 347,000	Litigated
Mira Flores #1, Res and electrical	\$ 300,700	\$ 13,400	Litigated
Tanglewood - Water Supply			
Pinewood Plant, Res and boosters	\$ -	\$ -	\$ -
Nipomo - Water Supply			
Vista Reservoir Plant, Demo tank	\$ -	\$ -	\$ -
Vista #3, Destroy wells, raze site	\$ -	\$ -	\$ -
Alta Mesa Plant, wells, electrical, etc.	\$ 398,000	\$ 319,600	Litigated
Eucalyptus Plant, Disinfection facility	\$ 65,400	\$ 54,900	Litigated
La Serena Plant, Disinfection facility	\$ 189,700	\$ 161,800	Litigated
Osage Plant, Disinfection facility	\$ 69,000	\$ -	Litigated
Total Water Supply	\$ 1,561,600	\$ 1,043,500	
Orcutt Misc Street Improvements			
Misc Street Improvements	\$ 40,000	\$ 40,000	\$ 40,000
Total Street Improvements	\$ 40,000	\$ 40,000	\$ (40,000)
Lake Marie - Distribution			
Arrowhead Dr. e/o Crystal to end	\$ 104,700	\$ -	Litigated
Orcutt - Distribution			
Bradley Rd., Stubblefield to Clark	\$ 1,487,300	\$ -	Litigated
Tanglewood - Distribution			
Willowood Area Main Replacements	\$ 163,400	\$ -	Litigated
Driftwood Area Main Replacements	\$ 166,500	\$ -	Litigated
Total Distribution Improvements	\$ 1,921,900	\$ -	
Lake Marie - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ 15,400	Litigated
Orcutt - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ 199,700	Litigated
Nipomo - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ 76,800	Litigated
Total Water Quality	\$ -	\$ 291,900	
UWMP - Orcutt	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 73,250	\$ -	Litigated
Total Contingency Budget	\$ 73,250	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 41,600	\$ 41,600	\$ 41,600
Services	\$ 308,300	\$ 308,300	\$ 308,300
Minor Main Replacements	\$ 117,700	\$ 117,700	\$ 117,700
Minor Pumping Plant Equip.	\$ 234,300	\$ 234,300	\$ 234,300
Minor Purification Equip.	\$ 16,700	\$ 16,700	\$ 16,700
Office Furniture and Equip.	\$ 8,900	\$ 8,900	\$ 8,900
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 5,000	\$ 5,000	\$ 5,000
Total Blanket Budget	\$ 732,500	\$ 732,500	\$ 732,500
TOTAL CAPITAL BUDGET	\$ 4,329,250	\$ 2,107,900	

Simi Valley CSA	2017		
	GSWC	ORA	Stipulated
Alamo Plant, Slope Stabilization	\$ -	\$ -	\$ -
Appleton Plant, Raze Site	\$ -	\$ -	\$ -
Lautenschlager Plant, Recoat Res #2	\$ 303,600	\$ 250,300	Litigated
Total Water Supply	\$ 303,600	\$ 250,300	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
East L.A. Ave., Sycamore to Sequoia	\$ -	\$ -	\$ -
Cochran St., Jay to Sycamore	\$ 948,900	\$ -	Litigated
Galena Ave., Sebring to Lindale	\$ 57,200	\$ -	Litigated
Total Distribution Improvements	\$ 1,006,100	\$ -	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Simi Valley	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 15,230	\$ -	Litigated
Total Contingency Budget	\$ 15,230	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 45,400	\$ 45,400	\$ 45,400
Services	\$ 36,100	\$ 36,100	\$ 36,100
Minor Main Replacements	\$ 7,400	\$ 7,400	\$ 7,400
Minor Pumping Plant Equip.	\$ 52,800	\$ 52,800	\$ 52,800
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 6,200	\$ 6,200	\$ 6,200
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 3,900	\$ 3,900	\$ 3,900
Total Blanket Budget	\$ 152,300	\$ 152,300	\$ 152,300
TOTAL CAPITAL BUDGET	\$ 1,477,230	\$ 402,600	

Settlement
Appendix D
Region 1 - 2017 Capital Budgets

Northern District Office	2017		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 5,530	\$ -	Litigated
Office Furniture and Equipment	\$ 11,400	\$ 11,400	\$ 11,400
Transportation Equipment:			\$ -
i. Vehicle # 1045	\$ -	\$ -	\$ -
ii. Vehicle # 586	\$ -	\$ -	\$ -
iii. Vehicle # 500255	\$ 37,500	\$ 37,500	\$ 37,500
Tools and Safety Equipment	\$ 6,400	\$ 6,400	\$ 6,400
Total Blanket Budget	\$ 55,300	\$ 55,300	\$ 55,300
TOTAL CAPITAL BUDGET	\$ 60,830	\$ 55,300	

Coastal District Office	2017		
	GSWC	ORA	Stipulated
Total Contingency Budget	\$ 1,250	\$ -	Litigated
Office Furniture and Equipment	\$ 5,400	\$ 5,400	\$ 5,400
Transportation Equipment:			
Vehicle # 500825 and # 70594	\$ -	\$ -	\$ -
Tools and Safety Equipment	\$ 7,100	\$ 7,100	\$ 7,100
Total Blanket Budget	\$ 12,500	\$ 12,500	\$ 12,500
TOTAL CAPITAL BUDGET	\$ 13,750	\$ 12,500	

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Arden-Cordova CSA	2017		
	GSWC	ORA	Stipulated
Arden			
Arden Water Supply, Acquire Land	\$ -	\$ -	\$ -
Total Land	\$ -	\$ -	\$ -
Arden			
Trussel Plant, Well, Res & Boosters	\$ -	\$ -	\$ -
Arden Water Supply, New well	\$ 308,900	\$ -	Litigated
Cordova			
Coloma WTP, Grounding Survey	\$ -	\$ -	\$ -
Coloma WTP, Recoat Res #2	\$ -	\$ -	\$ -
Negrara Plant, Des. well & raze site	\$ -	\$ -	\$ -
Gold Country Plant, Des well & raze	\$ -	\$ -	\$ -
Coloma WTP, Additional booster	\$ -	\$ -	\$ -
South Bridge Plant, Relocate meter	\$ 37,400	\$ 35,700	Litigated
Total Water Supply	\$ 346,300	\$ 35,700	
Misc Street Improvements	\$ 124,000	\$ 124,000	Litigated
Total Street Improvements	\$ 124,000	\$ 124,000	
Arden			
Greenhills Rd Area Main Repla.	\$ 1,572,100	\$ -	Litigated
Cordova			
Chassella Way Area Main Repla.	\$ -	\$ -	\$ -
Hwy 50 Crossing, Abandonment	\$ -	\$ -	\$ -
Install fire hydra. on dead-end mains	\$ -	\$ -	\$ -
Brenda Way, Dawes to Chase	\$ -	\$ -	\$ -
Mills Park Dr, Olson to Silverwood	\$ 852,200	\$ -	Litigated
Zinfandel Dr Area Main Repla.	\$ 270,100	\$ -	Litigated
Paseo Dr Area Main Replacements	\$ 166,200	\$ -	Litigated
Total Distribution Improvements	\$ 2,860,600	\$ -	
Coloma WTP, Repla. filter (N5&6)	\$ -	\$ -	
Coloma WTP, Repla. filter (N1&S1)	\$ 148,700	\$ 141,900	Litigated
Total Water Quality	\$ 148,700	\$ 141,900	
UWMP, Cordova System	\$ -	\$ -	
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 143,170	\$ -	Litigated
Total Contingency Budget	\$ 143,170	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 120,000	\$ 120,000	\$ 120,000
Services	\$ 552,400	\$ 552,400	\$ 552,400
Services (Meter Retrofit Program)	\$ 500,000	\$ 500,000	\$ 500,000
Minor Main Replacements	\$ 57,900	\$ 57,900	\$ 57,900
Minor Pumping Plant Equip.	\$ 52,200	\$ 52,200	\$ 52,200
Minor Purification Equip.	\$ 34,900	\$ 34,900	\$ 34,900
Office Furniture and Equip.	\$ 10,600	\$ 10,600	\$ 10,600
Transportation Equipment	\$ 97,900	\$ 49,000	Litigated
Tools and Safety Equip.	\$ 5,800	\$ 5,800	\$ 5,800
Total Blanket Budget	\$ 1,431,700	\$ 1,382,800	
TOTAL CAPITAL BUDGET	\$ 5,054,470	\$ 1,684,400	

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Appendix D
Region 1 - 2017 Capital Budgets

Bay Point CSA	2017		
	GSWC	ORA	Stipulated
CCWD WTP (GSWC SOC)	\$ 225,600	\$ -	Litigated
Madison Reservoir, Re-roof res.	\$ -	\$ -	
Hill St. Plant, Recoat/seismic Res #3	\$ 70,700	\$ 54,000	Litigated
Skyline Reservoir, Recoat interior	\$ 50,000	\$ 34,300	Litigated
Total Water Supply	\$ 346,300	\$ 88,300	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Ambrose Park, Abandon main	\$ -	\$ -	\$ -
Pacifica Ave to Port Chicago Hwy	\$ -	\$ -	\$ -
North & Franklin, Cleve. to EBMUD	\$ 509,400	\$ -	Litigated
Willow Pass Rd, Alberts to Ambrose	\$ 63,400	\$ 42,300	Litigated
Total Distribution Improvements	\$ 572,800	\$ 42,300	
Total Water Quality	\$ -	\$ -	\$ -
UWMP, Bay Point	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 33,690	\$ -	Litigated
Total Contingency Budget	\$ 33,690	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,400	\$ 5,400	\$ 5,400
Services	\$ 230,000	\$ 230,000	\$ 230,000
Minor Main Replacements	\$ 81,100	\$ 81,100	\$ 81,100
Minor Pumping Plant Equip.	\$ 8,400	\$ 8,400	\$ 8,400
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 8,500	\$ 8,500	\$ 8,500
Transportation Equipment	\$ -	\$ -	\$ -
Tools and Safety Equip.	\$ 3,000	\$ 3,000	\$ 3,000
Total Blanket Budget	\$ 336,900	\$ 336,900	\$ 336,900
TOTAL CAPITAL BUDGET	\$ 1,289,690	\$ 467,500	

Clearlake CSA	2017		
	GSWC	ORA	Stipulated
Sonoma WTP, Clearwell roof & int.	\$ -	\$ -	\$ -
Lakeshore Plant, Generator conn.	\$ 4,400	\$ -	Litigated
Sonoma WTP, Generator connection	\$ 6,500	\$ -	Litigated
Total Water Supply	\$ 10,900	\$ -	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Park Terrace Dr, w/o Parkview	\$ -	\$ -	\$ -
Lakeshore Dr, Palo Alto to end	\$ -	\$ -	\$ -
West 40th St, Hill to Sunset	\$ 399,300	\$ -	Litigated
Wilder Ave, West 40th to Hillcrest	\$ 34,300	\$ -	Litigated
Total Distribution Improvements	\$ 433,600	\$ -	\$ -
Sonoma WTP, Change-out GAC	\$ 77,100	\$ 73,600	Litigated

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Appendix D
Region 1 - 2017 Capital Budgets

Total Water Quality	\$ 77,100	\$ 73,600	
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 14,540	\$ -	Litigated
Total Contingency Budget	\$ 14,540	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 6,100	\$ 6,100	\$ 6,100
Services	\$ 61,900	\$ 61,900	\$ 61,900
Minor Main Replacements	\$ 38,000	\$ 38,000	\$ 38,000
Minor Pumping Plant Equip.	\$ 16,900	\$ 16,900	\$ 16,900
Minor Purification Equip.	\$ 13,300	\$ 13,300	\$ 13,300
Office Furniture and Equip.	\$ 4,200	\$ 4,200	\$ 4,200
Transportation Equipment	\$ -	\$ -	\$ -
Tools and Safety Equip.	\$ 5,000	\$ 5,000	\$ 5,000
Total Blanket Budget	\$ 145,400	\$ 145,400	
TOTAL CAPITAL BUDGET	\$ 681,540	\$ 219,000	

Los Osos CSA	2017		
	GSWC	ORA	Stipulated
Los Osos - Water Supply			
Los Olivos Plant, Construct Reservoir	\$ -	\$ -	\$ -
Los Olivos Plant, Install new well	\$ -	\$ -	\$ -
Bayview Zone, Realign pressure zone	\$ 318,600	\$ -	\$ -
Cabrillo, Calle Cardoniz, Alamo tanks	\$ 147,200	\$ -	\$ -
Edna Road - Water Supply			
Country Club Plant, Replace East Res	\$ 337,700	\$ -	\$ -
Total Water Supply	\$ 803,500	\$ -	\$ -
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Edna Road - Distribution			
Caballeros, cul-de-sac to Miraleste	\$ 131,300	\$ -	\$ -
Hacienda, Caballeros to Machado	\$ 116,300	\$ -	\$ -
Total Distribution Improvements	\$ 247,600	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 14,450	\$ -	Litigated
Total Contingency Budget	\$ 14,450		
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 18,100	\$ 18,100	\$ 18,100
Services	\$ 21,700	\$ 21,700	\$ 21,700
Minor Main Replacements	\$ 33,600	\$ 33,600	\$ 33,600
Minor Pumping Plant Equip.	\$ 63,400	\$ 63,400	\$ 63,400
Minor Purification Equip.	\$ 3,800	\$ 3,800	\$ 3,800

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Appendix D
Region 1 - 2017 Capital Budgets

Office Furniture and Equip.	\$ 3,200	\$ 3,200	\$ 3,200
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 700	\$ 700	\$ 700
Total Blanket Budget	\$ 144,500	\$ 144,500	\$ 144,500
TOTAL CAPITAL BUDGET	\$ 1,210,050	\$ 144,500	

Ojai CSA	2017		
	GSWC	ORA	Stipulated
Fairview Plant, Boosters, T-main, etc.	\$ -	\$ -	\$ -
Mutual Plant, Install Fencing	\$ -	\$ -	\$ -
Running Ridge Plant, Abandon tanks	\$ 201,200	\$ 192,000	Litigated
Main Zone, Realign pressure zone	\$ 737,800	\$ -	Litigated
Heidelberger Booster, Retaining wall	\$ 34,300	\$ 32,800	Litigated
Signal Tank, Seismic evaluation	\$ 41,300	\$ 39,500	Litigated
Total Water Supply	\$ 1,014,600	\$ 264,300	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
Del Norte, Palomar to s/o Fairview	\$ -	\$ -	\$ -
Ojai Ave., Bristol to Gridley	\$ 1,743,800	\$ -	Litigated
Verano Dr. & Rancho Dr.	\$ 277,600	\$ 265,000	Litigated
Grand Ave., Ellison to Los Alamos	\$ 58,100	\$ 38,900	Litigated
Cuyuma & El Paso, Sierra to Bristol	\$ 107,900	\$ 72,100	Litigated
Total Distribution Improvements	\$ 2,187,400	\$ 376,000	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Ojai	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 53,230	\$ -	\$ -
Total Contingency Budget	\$ 53,230	\$ -	\$ -
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 21,800	\$ 21,800	\$ 21,800
Services	\$ 189,600	\$ 189,600	\$ 189,600
Minor Main Replacements	\$ 178,500	\$ 178,500	\$ 178,500
Minor Pumping Plant Equip.	\$ 71,400	\$ 71,400	\$ 71,400
Minor Purification Equip.	\$ 42,000	\$ 42,000	\$ 42,000
Office Furniture and Equip.	\$ 17,800	\$ 17,800	\$ 17,800
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 11,200	\$ 11,200	\$ 11,200
Total Blanket Budget	\$ 532,300	\$ 532,300	\$ 532,300
TOTAL CAPITAL BUDGET	\$ 3,787,530	\$ 1,172,600	

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Appendix D
Region 1 - 2017 Capital Budgets

Santa Maria CSA	2017		
	GSWC	ORA	Stipulated
Orcutt - Water Supply			
Systemwide Zone Realignment Study	\$ -	\$ -	\$ -
Rice Ranch Subzone, Install PRV	\$ -	\$ -	\$ -
Mira Flores #6, MCC & SCADA	\$ -	\$ 146,800	Litigated
Oak Plant, MCC & install VFD	\$ -	\$ -	\$ -
Orcutt Plant, MCC & install VFD	\$ -	\$ -	\$ -
Orcutt Hill Plant, Recoat Res #1	\$ 538,800	\$ 347,000	Litigated
Mira Flores #1, Res and electrical	\$ 300,700	\$ 13,400	Litigated
Tanglewood - Water Supply			
Pinewood Plant, Res and boosters	\$ -	\$ -	\$ -
Nipomo - Water Supply			
Vista Reservoir Plant, Demo tank	\$ -	\$ -	\$ -
Vista #3, Destroy wells, raze site	\$ -	\$ -	\$ -
Alta Mesa Plant, wells, electrical, etc.	\$ 398,000	\$ 319,600	Litigated
Eucalyptus Plant, Disinfection facility	\$ 65,400	\$ 54,900	Litigated
La Serena Plant, Disinfection facility	\$ 189,700	\$ 161,800	Litigated
Osage Plant, Disinfection facility	\$ 69,000	\$ -	Litigated
Total Water Supply	\$ 1,561,600	\$ 1,043,500	
Orcutt Misc Street Improvements			
Misc Street Improvements	\$ 40,000	\$ 40,000	\$ 40,000
Total Street Improvements	\$ 40,000	\$ 40,000	\$ (40,000)
Lake Marie - Distribution			
Arrowhead Dr. e/o Crystal to end	\$ 104,700	\$ -	Litigated
Orcutt - Distribution			
Bradley Rd., Stubblefield to Clark	\$ 1,487,300	\$ -	Litigated
Tanglewood - Distribution			
Willowood Area Main Replacements	\$ 163,400	\$ -	Litigated
Driftwood Area Main Replacements	\$ 166,500	\$ -	Litigated
Total Distribution Improvements	\$ 1,921,900	\$ -	
Lake Marie - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ 15,400	Litigated
Orcutt - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ 199,700	Litigated
Nipomo - Water Quality			
Systemwide, Residual Analyzers	\$ -	\$ 76,800	Litigated
Total Water Quality	\$ -	\$ 291,900	
UWMP - Orcutt	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 73,250	\$ -	Litigated
Total Contingency Budget	\$ 73,250	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 41,600	\$ 41,600	\$ 41,600
Services	\$ 308,300	\$ 308,300	\$ 308,300
Minor Main Replacements	\$ 117,700	\$ 117,700	\$ 117,700
Minor Pumping Plant Equip.	\$ 234,300	\$ 234,300	\$ 234,300

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Appendix D
Region 1 - 2017 Capital Budgets

Minor Purification Equip.	\$ 16,700	\$ 16,700	\$ 16,700
Office Furniture and Equip.	\$ 8,900	\$ 8,900	\$ 8,900
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 5,000	\$ 5,000	\$ 5,000
Total Blanket Budget	\$ 732,500	\$ 732,500	\$ 732,500
TOTAL CAPITAL BUDGET	\$ 4,329,250	\$ 2,107,900	

Simi Valley CSA	2017		
	GSWC	ORA	Stipulated
Alamo Plant, Slope Stabilization	\$ -	\$ -	\$ -
Appleton Plant, Raze Site	\$ -	\$ -	\$ -
Lautenschlager Plant, Recoat Res #2	\$ 303,600	\$ 250,300	Litigated
Total Water Supply	\$ 303,600	\$ 250,300	
Misc Street Improvements	\$ -	\$ -	\$ -
Total Street Improvements	\$ -	\$ -	\$ -
East L.A. Ave., Sycamore to Sequoia	\$ -	\$ -	\$ -
Cochran St., Jay to Sycamore	\$ 948,900	\$ -	Litigated
Galena Ave., Sebring to Lindale	\$ 57,200	\$ -	Litigated
Total Distribution Improvements	\$ 1,006,100	\$ -	
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Simi Valley	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 15,230	\$ -	Litigated
Total Contingency Budget	\$ 15,230	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 45,400	\$ 45,400	\$ 45,400
Services	\$ 36,100	\$ 36,100	\$ 36,100
Minor Main Replacements	\$ 7,400	\$ 7,400	\$ 7,400
Minor Pumping Plant Equip.	\$ 52,800	\$ 52,800	\$ 52,800
Minor Purification Equip.	\$ 500	\$ 500	\$ 500
Office Furniture and Equip.	\$ 6,200	\$ 6,200	\$ 6,200
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 3,900	\$ 3,900	\$ 3,900
Total Blanket Budget	\$ 152,300	\$ 152,300	\$ 152,300
TOTAL CAPITAL BUDGET	\$ 1,477,230	\$ 402,600	

REGION 1	2017		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 17,904,340	\$ 6,266,300	

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Appendix D
Region 3 - 2017 Capital Budgets

Foothill District Office	2017		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 13,700	\$ -	Litigated
Total Contingency Budget	\$ 13,700	\$ -	
Office Furniture and Equipment	\$ 15,900	\$ 15,900	\$ 15,900
Transportation Equipment			
Replace Vehicle # 1227	\$ -	\$ -	\$ -
Replace Vehicle # 70539	\$ -	\$ -	\$ -
Replace Vehicle # 1311	\$ 48,950	\$ -	Litigated
Replace Vehicle # 1314	\$ 48,950	\$ -	Litigated
Misc. Tools and Safety Equipment	\$ 21,900	\$ 21,900	\$ 21,900
Additions to General Structure	\$ 800	\$ 800	\$ 800
Total Blanket Budget	\$ 136,500	\$ 38,600	
TOTAL CAPITAL BUDGET	\$ 150,200	\$ 38,600	

Mountain-Desert District Office	2017		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 5,900	\$ -	Litigated
Total Contingency Budget	\$ 5,900	\$ -	
Office Furniture and Equipment	\$ 14,000	\$ 14,000	\$ 14,000
Transportation Equipment			
i. Vehicle # 70109	\$ -	\$ 43,300	Litigated
ii. Vehicle # 501377	\$ 38,700	\$ -	Litigated
Misc. Tools and Safety Equipment	\$ 6,100	\$ 6,100	\$ 6,100
Total Blanket Budget	\$ 58,800	\$ 63,400	
TOTAL CAPITAL BUDGET	\$ 64,700	\$ 63,400	

Orange County District Office	2017		
	GSWC	ORA	Stipulated
Contingency Budget	\$ 7,200	\$ -	Litigated
Total Contingency Budget	\$ 7,200	\$ -	
Office Furniture and Equipment	\$ 8,500	\$ 8,500	\$ 8,500
Transportation Equipment			\$ -
Replace Vehicle # 1291	\$ -	\$ -	\$ -
Replace Vehicle # 1305	\$ 49,000	\$ -	Litigated
Misc. Tools and Safety Equipment	\$ 14,800	\$ 14,800	\$ 14,800
Total Blanket Budget	\$ 72,300	\$ 23,300	
TOTAL CAPITAL BUDGET	\$ 79,500	\$ 23,300	

Claremont CSA	2017		
	GSWC	ORA	Stipulated

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Region 3 - 2017 Capital Budgets

Pomello Well #5, Drill and Equip	\$ -	\$ -	\$ -
Pomello repl BP & new emerg gen	\$ 1,365,900	\$ 48,800	Litigated
Mills Well, Upgrade electrical	\$ 229,700	\$ 219,200	Litigated
Margarita, Recoat Reservoir	\$ 351,000	\$ 335,100	Litigated
Total Water Supply	\$ 1,946,600	\$ 603,100	
Misc Street Improvements	\$ 87,000	\$ 87,000	\$ 87,000
Total Street Improvements	\$ 87,000	\$ 87,000	\$ 87,000
7th., Harvard - College Way	\$ 293,000	\$ 279,700	Litigated
Miramar,Mills-Miramar Well #5	\$ -	\$ -	\$ -
Mntn&Tulane,Hood-Sta. Barbara	\$ -	\$ -	\$ -
Geneva, Arrow to Doane	\$ -	\$ -	\$ -
Total Distribution Improvement	\$ 293,000	\$ 279,700	
Del Monte-Arsenic Removal Syst	\$ 1,629,300	\$ -	Litigated
Total Water Quality	\$ 1,629,300	\$ -	
UWMP - Claremont	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 78,300	\$ -	Litigated
Total Contingency Budget	\$ 78,300	\$ -	
New Business Funded by GSWC	\$ 6,000	\$ 6,000	\$ 6,000
Total New Business	\$ 6,000	\$ 6,000	\$ 6,000
Meters	\$ 294,700	\$ 294,700	\$ 294,700
Services	\$ 198,400	\$ 198,400	\$ 198,400
Minor Main Repl.	\$ 94,000	\$ 94,000	\$ 94,000
Minor Pumping Plant Equip.	\$ 144,800	\$ 144,800	\$ 144,800
Minor Purification Equip.	\$ 14,500	\$ 14,500	\$ 14,500
Office Furniture and Equip.	\$ 9,000	\$ 9,000	\$ 9,000
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 13,000	\$ 13,000	\$ 13,000
Additions to General Structure	\$ 14,700	\$ 14,700	\$ 14,700
Total Blanket Budget	\$ 783,100	\$ 783,100	\$ 783,100
TOTAL CAPITAL BUDGET	\$ 4,823,300	\$ 1,758,900	

San Dimas CSA	2017		
	GSWC	ORA	Stipulated
Misc Street Improvements	\$ 157,000	\$ 157,000	\$ 157,000
Total Street Improvements	\$ 157,000	\$ 157,000	\$ 157,000
Arrow Hwy., Rennell to Lone Hill	\$ 30,200	\$ -	Litigated
Cienega Area Main Repl.	\$ 141,600	\$ 78,800	Litigated
Palomares, San Dimas Cny-Walker	\$ -	\$ -	\$ -
Kirkwall Rd. Area Main Repl.	\$ 924,500	\$ 441,200	Litigated
Total Distribution Improvement	\$ 1,096,300	\$ 520,000	
UWMP - San Dimas System	\$ -	\$ -	\$ -

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Appendix D
Region 3 - 2017 Capital Budgets

Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 97,000	\$ -	Litigated
Total Contingency Budget	\$ 97,000	\$ -	
New Business Funded by GSWC	\$ 4,000	\$ 4,000	\$ 4,000
Total New Business	\$ 4,000	\$ 4,000	\$ 4,000
Meters	\$ 243,200	\$ 243,200	\$ 243,200
Services	\$ 261,400	\$ 261,400	\$ 261,400
Minor Main Repl.	\$ 173,200	\$ 173,200	\$ 173,200
Minor Pumping Plant Equip.	\$ 124,300	\$ 124,300	\$ 124,300
Minor Purification Equip.	\$ 22,800	\$ 22,800	\$ 22,800
Office Furniture and Equip.	\$ 7,900	\$ 7,900	\$ 7,900
Transportation Equipment			
Replace Vehicle # 1196	\$ 48,950	\$ -	\$ -
Replace Vehicle # 1222	\$ 48,950	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 13,200	\$ 13,200	\$ 13,200
Additions to General Structure	\$ 25,700	\$ 25,700	\$ 25,700
Total Blanket Budget	\$ 969,600	\$ 871,700	\$ 871,700
TOTAL CAPITAL BUDGET	\$ 2,323,900	\$ 1,552,700	

San Gabriel Valley CSA	2017		
	GSWC	ORA	Stipulated
South Arcadia			
Encinita disinfection facilities	\$ -	\$ -	\$ -
Persimmon disinfection facilities	\$ 178,500	\$ 54,900	Litigated
Farna disinfection facilities	\$ -	\$ -	\$ -
Jeffries Sand filter	\$ -	\$ -	\$ -
South San Gabriel			
Teresa Seismic upgrades	\$ 150,400	\$ 143,500	Litigated
San Gabriel disinfection facilities	\$ 127,900	\$ 54,900	Litigated
Total Water Supply	\$ 456,800	\$ 253,300	
Misc Street Improvements	\$ 89,000	\$ 89,000	\$ 89,000
Total Street Improvements	\$ 89,000	\$ 89,000	\$ 89,000
South Arcadia			
Fratus Area Main Repl.	\$ -	\$ -	\$ -
Parmerton Area Main Repl.	\$ -	\$ -	\$ -
Bisby Area Main Repl.	\$ 762,100	\$ 240,000	Litigated
Marshburn Area Main Repl.	\$ -	\$ -	\$ -
South San Gabriel			
Isabel south of Emerson	\$ 292,100	\$ 278,800	Litigated
Total Distribution Improvement	\$ 1,054,200	\$ 518,800	
UWMP - South Arcadia system	\$ -	\$ -	\$ -
UWMP - South San Gabriel system	\$ -	\$ -	\$ -

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Appendix D
Region 3 - 2017 Capital Budgets

Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 82,000	\$ -	Litigated
Total Contingency Budget	\$ 82,000	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 115,100	\$ 115,100	\$ 115,100
Services	\$ 332,500	\$ 332,500	\$ 332,500
Minor Main Repl.	\$ 165,000	\$ 165,000	\$ 165,000
Minor Pumping Plant Equip.	\$ 54,300	\$ 54,300	\$ 54,300
Minor Purification Equip.	\$ 15,400	\$ 15,400	\$ 15,400
Office Furniture and Equip.	\$ 10,500	\$ 10,500	\$ 10,500
Transportation Equipment			\$ -
Replace Vehicle # 1182	\$ 48,950	\$ -	\$ -
Replace Vehicle # 2128	\$ 48,950	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 8,200	\$ 8,200	\$ 8,200
Additions to General Structure	\$ 21,100	\$ 21,100	\$ 21,100
Total Blanket Budget	\$ 820,000	\$ 722,100	\$ 722,100
TOTAL CAPITAL BUDGET	\$ 2,502,000	\$ 1,583,200	

Los Alamitos CSA	2017		
	GSWC	ORA	Stipulated
West Orange			
West Orange Syst, SCADA Phs III	\$ 1,027,400	\$843,500	Litigated
Simone Well #2, Drill and Equip	\$ -	\$ -	\$ -
Florista W, Tank Recoat&Drain Imp.	\$ 632,800	\$ 348,900	Litigated
Howard, Install Pump Drain	\$ 86,600	\$ -	Litigated
South Cypress, Install Pump Drain	\$ 129,600	\$ -	Litigated
Valley View Well #2, Install VFD	\$ -	\$ -	\$0
Yellowtail, Upgrade Electrical Panel	\$ -	\$ -	\$ -
Total Water Supply	\$ 1,876,400	\$ 1,192,400	
Misc Street Improvements	\$ 451,000	\$ 451,000	\$ 451,000
Total Street Improvements	\$ 451,000	\$ 451,000	\$ 451,000
Cerritos, Los Alamitos, Catalina	\$ 1,388,000	\$ -	Litigated
Enterprise, Green & Midway	\$ 32,500	\$ -	Litigated
Total Distribution Improvements	\$ 1,420,500	\$ -	
UWMP - West Orange system	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 147,000	\$ -	Litigated
Total Contingency Budget	\$ 147,000	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 584,400	\$ 584,400	\$ 584,400
Services	\$ 387,600	\$ 387,600	\$ 387,600

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Region 3 - 2017 Capital Budgets

Minor Main Repl.	\$ 285,000	\$ 285,000	\$ 285,000
Minor Pumping Plant Equip.	\$ 67,600	\$ 67,600	\$ 67,600
Minor Purification Equip.	\$ 5,000	\$ 5,000	\$ 5,000
Office Furniture and Equip.	\$ 26,300	\$ 26,300	\$ 26,300
Transportation Equipment	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 22,200	\$ 22,200	\$ 22,200
Additions to General Structure	\$ 91,400	\$ 91,400	\$ 91,400
Total Blanket Budget	\$ 1,469,500	\$ 1,469,500	\$ 1,469,500
TOTAL CAPITAL BUDGET	\$ 5,364,400	\$ 3,112,900	

Placentia CSA	2017		
	GSWC	ORA	Stipulated
Cowan Heights			
Newport, Recoat reservoir	\$ 352,100	\$ 336,100	Litigated
Timberline, Recoat reservoir	\$ -	\$ -	\$ -
Cowan Heights, SCADA, Phs III	\$ -	\$ -	\$ -
Clearview, Impr. access to reservoir	\$ 223,100	\$ 213,000	Litigated
Fairhaven Well #3, Drill and Equip	\$ 447,200	\$ -	Litigated
Rangeview,Deerhaven-Overhil PRVs	\$ -	\$ -	\$ -
Newport and Brier, Install PRVs	\$ -	\$ -	\$ -
Placentia			
Golden, Res. Struc & seism. jnt eval.	\$ -	\$ -	\$ -
Placentia, SCADA Phs III	\$ 661,000	\$ 411,500	Litigated
Yorba Linda			
Yorba Linda, SCADA Phs III	\$ 388,000	\$ 260,600	Litigated
College, Res. Struc&seismic eval.	\$ -	\$ -	\$ -
College, Modify Reservoir Overflow	\$ 137,200	\$ 130,900	Litigated
Larkridge, Recoat N & S tanks	\$ -	\$ -	\$ -
Linda Vista, Recoat tank	\$ 281,200	\$ 268,400	Litigated
Total Water Supply	\$ 2,489,800	\$ 1,620,500	
Misc Street Improvements	\$ 184,000	\$ 184,000	\$ 184,000
Total Street Improvements	\$ 184,000	\$ 184,000	\$ 184,000
Cowan Heights			
La Vereda and E Lemon Heights	\$ 436,500	\$ -	Litigated
Skyline,Cowan Heights-Hntng Horn	\$ 91,500	\$ -	Litigated
Placentia			
Madison, west of Diane to Diamond	\$ 41,300	\$ -	Litigated
Main St Area Main Replacements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ 569,300	\$ -	
UWMP - Placentia-YorbaLnd system	\$ -	\$ -	\$ -
UWMP - Yorba Linda system	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	
Contingency Budget	\$ 106,900	\$ -	Litigated

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Region 3 - 2017 Capital Budgets

Total Contingency Budget	\$ 106,900	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 339,700	\$ 339,700	\$ 339,700
Services	\$ 268,800	\$ 268,800	\$ 268,800
Minor Main Repl.	\$ 279,600	\$ 279,600	\$ 279,600
Minor Pumping Plant Equip.	\$ 118,000	\$ 118,000	\$ 118,000
Minor Purification Equip.	\$ 2,900	\$ 2,900	\$ 2,900
Office Furniture and Equip.	\$ 15,800	\$ 15,800	\$ 15,800
Transportation Equipment			\$ -
Vehicle #783	\$ -	\$ -	\$ -
Vehicle #1110	\$ -	\$ -	\$ -
Vehicle #1225	\$ -	\$ -	\$ -
Misc. Tools and Safety Equip.	\$ 3,600	\$ 3,600	\$ 3,600
Additions to General Structure	\$ 40,400	\$ 40,400	\$ 40,400
Total Blanket Budget	\$ 1,068,800	\$ 1,068,800	\$ 1,068,800
TOTAL CAPITAL BUDGET	\$ 4,418,800	\$ 2,873,300	

Apple Valley CSA	2017		
	GSWC	ORA	Stipulated
Apple Valley N. - SCADA Phase III	\$ 129,300	\$ 123,400	Litigated
Yucca Booster Zone, Construct res.	\$ 425,900	\$ -	Litigated
Apple Valley S. - SCADA Phase III	\$ 71,800	\$ 68,600	Litigated
Kiowa, Drill and equip new well	\$ -	\$ -	\$ -
Kiowa, Construct res. & booster sta.	\$ 335,400	\$ -	Litigated
Mohawk, Recoat reservoir	\$ 348,800	\$ 333,000	Litigated
Mohawk, emerg. transfer switch	\$ 181,800		Litigated
Anoka Plant, Recoat reservoir	\$ -	\$ -	\$ -
Lucerne Valley, SCADA	\$ 148,700	\$ 141,900	Litigated
Total Water Supply	\$ 1,641,700	\$ 666,900	
Miscellaneous Street Improvements	\$ 144,000	\$ 144,000	\$ 144,000
Total Street Improvements	\$ 144,000	\$ 144,000	\$ 144,000
Dexter Rd Area Main Replacement	\$ -	\$ -	\$ -
Mesquite Rd., Papago to Chipeta	\$ -	\$ -	\$ -
Taos & Waalew Rd Area Main Repl.	\$ 93,100	\$ 33,800	Litigated
Rambling Rd., Verde to Valencia	\$ -	\$ -	\$ -
Verde Dr., Kiowa to Valencia	\$ -	\$ -	\$ -
Nandina St Area Main Replacement	\$ 236,500	\$ 131,800	Litigated
Milpas Dr Area Main Replacements	\$ 851,600	\$ 265,800	Litigated
Total Distribution Improvements	\$ 1,181,200	\$ 431,400	
Water Quality	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Miscellaneous	\$ -	\$ -	\$ -

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Region 3 - 2017 Capital Budgets

Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 28,900	\$ -	\$ -
Total Contingency Budget	\$ 28,900	\$ -	\$ -
New Business Funded by GSWC	\$ 11,000	\$ 11,000	\$ 11,000
Total New Business	\$ 11,000	\$ 11,000	\$ 11,000
Meters	\$ 15,400	\$ 15,400	\$ 15,400
Services	\$ 121,500	\$ 121,500	\$ 121,500
Minor Main Replacements	\$ 74,800	\$ 74,800	\$ 74,800
Minor Pumping Plant Equip.	\$ 49,300	\$ 49,300	\$ 49,300
Minor Purification Equip.	\$ 2,300	\$ 2,300	\$ 2,300
Office Furniture and Equip.	\$ 4,700	\$ 4,700	\$ 4,700
Transportation Equipment			
i. Vehicle # 69798	\$ -	\$ -	\$ -
ii. Vehicle # 70095	\$ -	\$ 49,000	Litigated
Misc. Tools and Safety Equip.	\$ 2,900	\$ 2,900	\$ 2,900
Additions to General Structure	\$ 17,900	\$ 17,900	\$ 17,900
Total Blanket Budget	\$ 288,800	\$ 337,800	
TOTAL CAPITAL BUDGET	\$ 3,295,600	\$ 1,591,100	

Barstow CSA	2017		
	GSWC	ORA	Stipulated
Bradshaw Wells #11 & 12, Electrical	\$ 227,900	\$ -	Litigated
College Reservoir Seismic Couplings	\$ 46,000	\$ 43,900	Litigated
Eaton Tank, Construct	\$ 1,688,300	\$ -	Litigated
Total Water Supply	\$ 1,962,200	\$ 43,900	
1st Ave Bridge Replacement	\$ -	\$ -	\$ -
Miscellaneous Street Improvements	\$ 163,000	\$ 163,000	\$ 163,000
Total Street Improvements	\$ 163,000	\$ 163,000	\$ 163,000
Arrowhead Ave, Irwin to w/o Irwin	\$ 376,700	\$ -	Litigated
Buena Vista St., 6th to 7th	\$ -	\$ -	\$ -
Carson St., Lillian to Muriel	\$ 363,200	\$ -	Litigated
Frances Dr, Muriel to Mountain View	\$ 390,000	\$ -	Litigated
Total Distribution Improvements	\$ 1,129,900	\$ -	
Water Quality	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
UWMP - Barstow	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 107,000	\$ -	Litigated
Total Contingency Budget	\$ 107,000	\$ -	
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 130,900	\$ 130,900	\$ 130,900

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Region 3 - 2017 Capital Budgets

Services	\$ 573,200	\$ 573,200	\$ 573,200
Minor Main Replacements	\$ 145,500	\$ 145,500	\$ 145,500
Minor Pumping Plant Equip.	\$ 85,500	\$ 85,500	\$ 85,500
Minor Purification Equip.	\$ 1,400	\$ 1,400	\$ 1,400
Office Furniture and Equip.	\$ 9,100	\$ 9,100	\$ 9,100
Transportation Equipment			
i. Vehicle # 67685	\$ -	\$ -	\$ -
ii. Vehicle # 67490	\$ 48,950	\$ -	Litigated
iii. Vehicle # 67491	\$ 48,950	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 14,600	\$ 14,600	\$ 14,600
Additions to General Structure	\$ 12,300	\$ 12,300	\$ 12,300
Total Blanket Budget	\$ 1,070,400	\$ 972,500	
TOTAL CAPITAL BUDGET	\$ 4,432,500	\$ 1,179,400	

Calipatria CSA	2017		
	GSWC	ORA	Stipulated
Holabird WTP, Grounding Survey	\$ 99,100	\$ 94,600	Litigated
Total Water Supply	\$ 99,100	\$ 94,600	
Miscellaneous Street Improvements	\$ 45,000	\$ 45,000	\$ 45,000
Total Street Improvements	\$ 45,000	\$ 45,000	\$ 45,000
Total Distribution Improvements	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 14,000	\$ -	Litigated
Total Contingency Budget	\$ 14,000	\$ -	
New Business Funded by GSWC	\$ 10,000	\$ 10,000	\$ 10,000
Total New Business	\$ 10,000	\$ 10,000	\$ 10,000
Meters	\$ 10,300	\$ 10,300	\$ 10,300
Services	\$ 9,100	\$ 9,100	\$ 9,100
Minor Main Replacements	\$ 26,900	\$ 26,900	\$ 26,900
Minor Pumping Plant Equip.	\$ 10,200	\$ 10,200	\$ 10,200
Minor Purification Equip.	\$ 24,700	\$ 24,700	\$ 24,700
Office Furniture and Equip.	\$ 7,300	\$ 7,300	\$ 7,300
Transportation Equipment			
i. Vehicle # 67462	\$ -	\$ -	\$ -
ii. Vehicle # 67464	\$ -	\$ -	\$ -
iii. Vehicle # 67463	\$ 49,000	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 1,400	\$ 1,400	\$ 1,400
Additions to General Structure	\$ 900	\$ 900	\$ 900
Total Blanket Budget	\$ 139,800	\$ 90,800	

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Region 3 - 2017 Capital Budgets

TOTAL CAPITAL BUDGET	\$ 307,900	\$ 240,400	
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Morongo Valley CSA	2017		
	GSWC	ORA	Stipulated
Mojave Tank Zone, Construct res.	\$ 1,136,600	Advice Letter Project	Litigated
Total Water Supply	\$ 1,136,600	\$ -	
Total Street Improvements	\$ -	\$ -	\$ -
Total Distribution Improvements	\$ -	\$ -	\$ -
Elm Well, Uranium Removal System	\$ -	\$ -	\$ -
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 13,400	\$ -	Litigated
Total Contingency Budget	\$ 13,400	\$ -	
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 5,900	\$ 5,900	\$ 5,900
Services	\$ 25,200	\$ 25,200	\$ 25,200
Minor Main Replacements	\$ 18,700	\$ 18,700	\$ 18,700
Minor Pumping Plant Equip.	\$ 24,700	\$ 24,700	\$ 24,700
Minor Purification Equip.	\$ 1,600	\$ 1,600	\$ 1,600
Office Furniture and Equip.	\$ 6,600	\$ 6,600	\$ 6,600
Transportation Equipment			
i. Vehicle # 1178	\$ -	\$ -	\$ -
ii. Vehicle # 500010	\$ -	\$ -	\$ -
iii. Vehicle # 1263	\$ 49,000	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 2,000	\$ 2,000	\$ 2,000
Additions to General Structure	\$ 600	\$ 600	\$ 600
Total Blanket Budget	\$ 134,300	\$ 85,300	
TOTAL CAPITAL BUDGET	\$ 1,284,300	\$ 85,300	

Wrightwood CSA	2017		
	GSWC	ORA	Stipulated
Linnet Resvr, Earthquake Valve	\$ -	\$ -	\$ -
New Sheep Crk res&pipe, USFS Perm.	\$ 107,800	\$ -	Litigated
Heath Creek #7, Mod. Treat. Sys.	\$ -	\$ -	\$ -
Total Water Supply	\$ 107,800	\$ -	
Miscellaneous Street Improvements	\$ 44,000	\$ 44,000	\$ 44,000
Total Street Improvements	\$ 44,000	\$ 44,000	\$ 44,000

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Region 3 - 2017 Capital Budgets

Helen St., Cedar to Walnut	\$ -	\$ -	\$ -
East Canyon Dr., Lone Pine/Orchard	\$ -	\$ -	\$ -
Desert View, Lone Pine/Heathcreek	\$ -	\$ -	\$ -
Twin Lakes Dr., Lone Pine to Oak	\$ -	\$ -	\$ -
Virginia St. Area Main Replacement	\$ 1,133,800	\$ 580,300	Litigated
State Hwy 2 Area Main Replacement	\$ 879,300	\$ -	Litigated
Walnut St., Linnet to Virginia	\$ 601,600	\$ -	Litigated
Total Distribution Improvements	\$ 2,614,700	\$ 580,300	
Total Water Quality	\$ -	\$ -	\$ -
Total Miscellaneous	\$ -	\$ -	\$ -
Contingency Budget	\$ 15,000	\$ -	Litigated
Total Contingency Budget	\$ 15,000	\$ -	\$ -
New Business Funded by GSWC	\$ -	\$ -	\$ -
Total New Business	\$ -	\$ -	\$ -
Meters	\$ 17,200	\$ 17,200	\$ 17,200
Services	\$ 27,100	\$ 27,100	\$ 27,100
Minor Main Replacements	\$ 16,000	\$ 16,000	\$ 16,000
Minor Pumping Plant Equip.	\$ 28,300	\$ 28,300	\$ 28,300
Minor Purification Equip.	\$ 2,200	\$ 2,200	\$ 2,200
Office Furniture and Equip.	\$ 4,200	\$ 4,200	\$ 4,200
Transportation Equipment			
i. Vehicle # 2104	\$ 49,000	\$ -	Litigated
Misc. Tools and Safety Equip.	\$ 2,100	\$ 2,100	\$ 2,100
Additions to General Structure	\$ 3,400	\$ 3,400	\$ 3,400
Total Blanket Budget	\$ 149,500	\$ 100,500	
TOTAL CAPITAL BUDGET	\$ 2,931,000	\$ 724,800	

REGION 3	2017		
	GSWC	ORA	Stipulated
TOTAL CAPITAL BUDGET	\$ 31,978,100	\$ 14,827,300	

		CWIP as of 12/31/2013		
WO Number	Description	GSWC	ORA	Stipulated
ARDEN CORDOVA CSA				
11500146	AC Office Furniture & Equip	\$8,866	\$8,866	\$8,866
11500148	Replace vehicle #1121	\$39,162	\$39,162	\$39,162
11700147	Morse Ave and Cottage Way	\$2,466	\$2,466	\$2,466
11700155	Shadowglen-Upgr Chlorine Facilities	\$20,924	\$20,924	\$20,924
11700156	First 5 Sac Fluoridation Proje	\$64,536	\$64,536	\$64,536
11700157	Arden Water Supply	\$215	\$215	\$215
11700163	Greenhills Well 6 Pump Column	\$17,286	\$17,286	\$17,286
11800679	Paseo Well No. 24 Drill and Eq	\$2,217,831	\$2,217,831	\$2,217,831
11800759	Kilgore Rd and Trade Center	\$3,229	\$3,229	\$3,229
11811044	Park Plant - Install MCC	\$15,540	\$15,540	\$15,540
11811049	Doyle Way & Daniel Way Main Replc	\$648,781	\$648,781	\$648,781
11811051	Agnes Well Disch Pipe Replace	\$1,174	\$1,174	\$1,174
11811071	Coloma #20 - Replace Media Pack	\$52	\$52	\$52
11811077	Well 6 Pre-Treatment	\$50,000	\$50,000	\$50,000
11811078	Well 18 Water Treatment Imprvt	\$58,465	\$58,465	\$58,465
11811079	Cordova Meter Install Program 2013	\$203,530	\$203,530	\$203,530
11811082	Cordova 3/4" Meters	\$27,668	\$27,668	\$27,668
11811083	Cordova 1-1/2" & 2" Meters	\$328	\$328	\$328
11811084	Meter Reto-Fit 2014	\$424	\$424	\$424
11811086	Arden Cordova Minor Main Repla	\$8,314	\$8,314	\$8,314
11811087	Arden/Cordova - Misc Bowls			\$0
11811088	Arden Cordova Minor Purificati	\$1,148	\$1,148	\$1,148
11811090	AC - tools & safety equipment	\$9,948	\$9,948	\$9,948
11811091	Arden Cordova Services	\$41,438	\$41,438	\$41,438
11811092	Well 23 Water Treatment Imprvt	\$1,182	\$1,182	\$1,182
11811093	Folsom Bl. @ Zinfandel Dr.	\$1,104	\$1,104	\$1,104
11811094	Folsom Blvd. @ Paseo Dr.	\$236	\$236	\$236
	Centerville Ct. FH			
	Boulder Mine Way FH			
	Summit Mine Ct. FH			
	Arden/Cordova - Meters			
	ARDEN CORDOVA TOTAL	\$3,443,847	\$3,443,847	\$3,443,847
BAY POINT CSA				
12400329	Manor Dr, Willow Ps to Beverly	\$6,440	\$6,440	\$6,440
12411013	Hill Street Res Exterior Coating	\$6,440	\$6,440	\$6,440
12411028	Chadwick Booster Station Repl	\$184,890	\$184,890	\$184,890
12411031	Hill St. WTP - Demolition	\$524,807	\$524,807	\$524,807
12411037	Ambrose Ave Main Replacement	\$557	\$557	\$557
12411039	Alley between Pacifica and Port	\$727	\$727	\$727
12411040	Evora Plant, Recoat Reservoir #1	\$97,964	\$97,964	\$97,964
12411042	Evora Plant - Recoat Reservoir #2	\$23,235	\$23,235	\$23,235
12411043	Chadwick: ReplDischgPpg from Well#3	\$0	\$0	\$0
12411047	Bay point Services	\$14,964	\$14,964	\$14,964
12411048	Bay Point Minor Main Replaceme	\$18,844	\$18,844	\$18,844
12411053	Bay Point Meters: Replacements	\$11,019	\$11,019	\$11,019
	Bay Point - Misc Bowls			
	Bay Point - Minor Purification			
	Bay Point - Office Equipment			
	Bay Point - Tools & Safety			
	BAY POINT TOTAL	\$889,887	\$889,887	\$889,887
CLEARLAKE CSA				
12800063	Clearlake tools & safety equip	\$4,546	\$4,546	\$4,546
12800064	Clearlake - Misc Furniture			\$0
13111015	Sonoma Plant- Sludge Drying Bed	\$52,628	\$52,628	\$52,628
13111028	Oakcrest Fence Installation	\$2,979	\$2,979	\$2,979
13111033	Sonoma: Install Rinse-to-Waste Assm	\$26,742	\$26,742	\$26,742

		CWIP as of 12/31/2013		
WO Number	Description	GSWC	ORA	Stipulated
13111035	Park Terrace east/Parkview Main Rpl	\$27,818	\$27,818	\$27,818
13111036	Oakcrest&San Joaquin -Install SCADA	\$45,424	\$45,424	\$45,424
13111037	Park Terrace west/Parkview Main Rpl	\$17,965	\$17,965	\$17,965
13111043	Clearlake Minor Main Replaceme	\$846	\$846	\$846
13111044	Clearlake Services	\$4,511	\$4,511	\$4,511
13111045	Clearlake - Misc Bowls & Column Ext			
13111046	Clearlake - Minor Purification Equi			
13111047	Clearlake - Meters			
13111048	Clearlake - Transportation Equipmen			
	CLEARLAKE TOTAL	\$183,459	\$183,459	\$183,459
LOS OSOS CSA				
14600248	Los Osos Intertie Project	\$18,306	\$18,306	\$18,306
14600260	Skyline Well Trans Main	\$338,643	\$338,643	\$338,643
14600262	Rosina Plant Blending	\$379,041	\$379,041	\$379,041
14600273	Skyline Well Pump Replace	\$424	\$424	\$424
14600277	Skyline Dr, Fearn to Donna	\$2,763	\$2,763	\$2,763
14631013	Bayview Plant Tank Improvements	\$11,901	\$11,901	\$11,901
14631022	Mountain View @ nec Santa Ynez	\$5,053	\$5,053	\$5,053
14631023	Los Olivos Tank - Replacement	\$130,269	\$130,269	\$130,269
14631028	Los Osos- Cabrillo SCADA	\$45,768	\$45,768	\$45,768
14631035	Destroy Wells -Highland (2 Wells)	\$69,750	\$69,750	\$69,750
14631037	Rosina Pump Equip Emergency Re	\$167	\$167	\$167
14631039	Los Osos WonderWare Conversion	\$26,759	\$26,759	\$26,759
14631040	Los Osos Meters: Replacements	\$424	\$424	\$424
14631041	Los Osos Services	\$3,120	\$3,120	\$3,120
14631042	Los Osos Minor Main Replacemen	\$3,226	\$3,226	\$3,226
14700117	Edna Road Land Acquisition	\$209,650	\$209,650	\$209,650
14700119	Hacienda, Crest.-Mach.-1300 LF	\$2,280	\$2,280	\$2,280
14700120	Edna, Drill & Equip Well	\$1,614	\$1,614	\$1,614
14700121	Edna Road Air Mitigation	\$21,940	\$21,940	\$21,940
14700123	Destroy Wells-CC1 & RH2	\$77,500	\$77,500	\$77,500
	LOS OSOS TOTAL	\$1,348,599	\$1,348,599	\$1,348,599
OJAI CSA				
15300342	Mutual Well #6 Drill & Equip.			
15300349	Del Norte Rd,South of Fairview Tank	\$350,949	\$350,949	\$350,949
15331013	Verano Dr and Rancho Dr 700LF 6"DIP	\$16,192	\$16,192	\$16,192
15331027	Valley View Plant- Land Acquisition	\$97,240	\$97,240	\$97,240
15331030	Ojai Minor Main Replacement	\$425,269	\$425,269	\$425,269
15331033	San Antonio Plant, Generator & ATS	\$144,266	\$144,266	\$144,266
15331034	Grand,Ellison to San Antonio,16"DIP	\$1,124,792	\$1,124,792	\$1,124,792
15331037	San Antonio & Mutual, Install Fence	\$9,029	\$9,029	\$9,029
15331038	Fairview Plant - Site Improvements	\$957	\$957	\$957
15331039	ValleyView,Relocate Booster Station	\$3,757	\$3,757	\$3,757
15331042	San Antonio A BSTR Soft Start	\$7,796	\$7,796	\$7,796
15331045	Ojai Meters: Replacements	\$222	\$222	\$222
15331046	Ojai Services	\$4,922	\$4,922	\$4,922
15331047	Ojai Minor Main Replacement	\$11,739	\$11,739	\$11,739
15331050	miscellaneous tools and safety	\$1,176	\$1,176	\$1,176
	OJAI TOTAL	\$2,198,303	\$2,198,303	\$2,198,303
SANTA MARIA CSA				
15800096	Lake Marie Plant, Electrical Impr	\$213,514	\$213,514	\$213,514
15800097	Lake Marie #3 - Destroy Well	\$8,849	\$8,849	\$8,849
15800098	Lake Marie Well 4	\$1,144,178	\$1,144,178	\$1,144,178
	Lake Marie Vineyard #6 Motor Pump			
15900323	Foster 555	\$3	\$3	\$3

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
15900352	Olve Hill Well	\$1,160,970	\$1,160,970	\$1,160,970
15900359	Orcutt Hill Tank #2	\$129,808	\$129,808	\$129,808
15931031	Evergreen #1 & #2-Destroy Wells	\$80,966	\$80,966	\$80,966
15931033	Santa Maria Meters	\$79	\$79	\$79
15931035	Santa Maria Minor Main Replace	\$84,722	\$84,722	\$84,722
15931036	Bradley Rd., Stubblefield to Oak	\$90,670	\$90,670	\$90,670
15931037	Tract 14770	\$4,046	\$4,046	\$4,046
15931040	Clark Ave. @ Stillwell Rd.	\$403	\$403	\$403
15931041	Oak Well Pump 2013	\$148,493	\$148,493	\$148,493
15931043	Mira Flores #6 Motor Rewind (E	\$8,403	\$8,403	\$8,403
15931044	Woodmere #2 Pump	\$687	\$687	\$687
15931046	Santa Maria Meters: Replacemen	\$82,112	\$82,112	\$82,112
15931047	Santa Maria Services	\$15,351	\$15,351	\$15,351
15931048	Santa Maria Minor Main Replace	\$7,139	\$7,139	\$7,139
15931050	Santa Maria Minor Purification	\$3,177	\$3,177	\$3,177
16000078	Foxencanyon #5 - Drill & Equip			\$0
16000079	Sisquoc Misc. Pumping Equipmen	\$5,918	\$5,918	\$5,918
16100064	Tanglewood #1-Rpl Elect & Ins SCADA	\$22,742	\$22,742	\$22,742
16100066	Tanglewood - Reservoir & Boosters	\$55,384	\$55,384	\$55,384
	Tanglewood #1 Motor Pump Replace			
	Tanglewood #3 spare pump/motor			
	Foxencanyon #5 spare pump/motor			
	SANTA MARIA TOTAL	\$3,267,613	\$3,267,613	\$3,267,613
SIMI VALLEY CSA				
16700312	Katherine Plant, Install Boosters	\$18	\$18	\$18
16700314	Niles Plant, Efficiency Improvements	\$208,520	\$208,520	\$208,520
16731022	Sycamore III Pump Equip Replac	\$117,973	\$117,973	\$117,973
16731042	Appleton Rd s/o Currier	\$2,571	\$2,571	\$2,571
16731049	Tract #5364-1 Runkle Cyn.	\$6,915	\$6,915	\$6,915
16731050	Tract #5364-2 Runkle Cyn.	\$5,385	\$5,385	\$5,385
16731051	Appleton Plant, Demo and Abandon	\$14,833	\$14,833	\$14,833
16731052	East Los Angeles Ave & Sycamore Dr	\$16,537	\$16,537	\$16,537
16731053	Pineview Booster upgrades	\$5,636	\$5,636	\$5,636
16731054	Runkle Canyon Booster	\$23,011	\$23,011	\$23,011
16731055	Runkle Canyon Reservoir	\$10,906	\$10,906	\$10,906
16731056	Tract #5364-3 Runkle Cyn.	\$153,884	\$153,884	\$153,884
16731057	Tract #5364-4 Runkle Cyn.	\$5,613	\$5,613	\$5,613
16731059	Simi Valley Meters: Replacemen	\$1,283	\$1,283	\$1,283
16731060	Simi Valley Services	\$7,146	\$7,146	\$7,146
16731061	Simi Valley Minor Main Repl	\$583	\$583	\$583
	Simi Valley Wonderware Conversion			\$0
	SIMI VALLEY TOTAL	\$580,818	\$580,818	\$580,818
NORTHERN DISTRICT OFFICE				
11011019	N Office & Safety Eq	\$10,817	\$10,817	\$10,817
	NORTHERN DISTRICT OFFICE TOTAL	\$10,817	\$10,817	\$10,817
COASTAL DISTRICT OFFICE				
14011018	Tenant Improvements	-\$6	-\$6	-\$6
	COASTAL DISTRICT OFFICE TOTAL	-\$6	-\$6	-\$6
	REGION 1 TOTAL	\$11,923,338	\$11,923,338	\$11,923,338

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
CBE CSA				
	Minor Main Replacements			
	Misc. Bowls			
	Office Furniture			
	Vehicles			
	Tools & Safety Equip.-Generic			
	Contingency			
21731031	Small Meter Replacement 2014	\$210,659	\$210,659	\$210,659
21900377	Hawaiian performanceEnhancemnt	\$251,560	\$251,560	\$251,560
21900378	Massinger performanceEnhancemnt	\$206,942	\$206,942	\$206,942
21900442	Centralia Sewer Connection	\$362,390	\$362,390	\$362,390
21900445	206th/Elaine & Arline	\$178,420	\$178,420	\$178,420
21900446	Elaine/Juan & Violetta	\$38,688	\$38,688	\$38,688
21911020	Norwalk Blvd @221st Street	\$21,591	\$21,591	\$21,591
21911043	Voiletta & Seine Ave.	\$801,112	\$801,112	\$801,112
21911048	Carson St e/o Pioneer	\$1,032	\$1,032	\$1,032
21911054	Artesia System SCADA	\$199,685	\$199,685	\$199,685
21911055	Centralia Well #7 Drill & Equip	\$753,754	\$753,754	\$753,754
21911056	Centralia Plant Booster Pump E	\$7,798	\$7,798	\$7,798
21911061	1.5" New and Stuck Meters	\$222	\$222	\$222
21911064	5/8" New and Stuck Meters	\$211	\$211	\$211
21911066	1" service installation/replac	\$611	\$611	\$611
21911076	Tract 60691 - Norwalk @ Hibbin	\$812	\$812	\$812
21911082	216th St from Belshire to Norwalk	\$311,012	\$311,012	\$311,012
21911087	Pioneer Blvd. @ South St.	\$379	\$379	\$379
21911088	2" service installation/replac	\$250	\$250	\$250
21911089	1" service installation/replac	\$250	\$250	\$250
21911090	2" New and Stuck Meters	\$25	\$25	\$25
21911091	1.5" New and Stuck Meters	\$25	\$25	\$25
21911092	1" New and Stuck Meters	\$25	\$25	\$25
21911093	5/8" New and Stuck Meters	\$10,623	\$10,623	\$10,623
21911095	Cabrillo Ln. @ Del Amo	\$110	\$110	\$110
21911096	Norwalk and 214th rplc 4" steel			
21911101	Gate Valve Replacement 2014 Nor			
21911105	FH Replacement Artesia			
22000366	Hermes St, Kalnor to Norwalk	\$2,503	\$2,503	\$2,503
22011024	5 Fwy crossings - Segment 3	\$807,447	\$807,447	\$807,447
22011039	I-5 Fwy crossings - Segment 4	\$1,895,569	\$1,895,569	\$1,895,569
22011040	Dace #2 Drill & Const.	\$1,921,526	\$1,921,526	\$1,921,526
22011045	Leffingwell Rd. @ Carmenita	\$50,840	\$50,840	\$50,840
22011047	Arlee from Crewe to Allard	\$320,786	\$320,786	\$320,786
22011049	Tract 71495 -Beaty St.	\$5,477	\$5,477	\$5,477
22011050	Norwalk System SCADA	\$103,901	\$103,901	\$103,901
22011053	2" New and Stuck Meters	\$6	\$6	\$6
22011059	1" service installation/replac	-\$2,500	-\$2,500	-\$2,500
22011072	Laurel n/o Virginia	\$17,946	\$17,946	\$17,946
22011078	Firestone Blvd. @ Orr and Day	\$27,874	\$27,874	\$27,874
22011080	Imperial #3 rplc pump & deep s	\$79,827	\$79,827	\$79,827
22011081	10901 Inez install (2) 1" cop	\$2,803	\$2,803	\$2,803
22011082	12229 Inez install (1) 1" cop	\$2,174	\$2,174	\$2,174
22011084	2" service installation/replac	\$250	\$250	\$250
22011085	1" service installation/replac	\$15,564	\$15,564	\$15,564
22011086	2" New and Stuck Meters	\$25	\$25	\$25
22011087	1.5" New and Stuck Meters	\$25	\$25	\$25
22011088	1" New and Stuck Meters	\$25	\$25	\$25
22011089	5/8" New and Stuck Meters	\$10,776	\$10,776	\$10,776
22011090	Gate Valve Replacement 2014 Art			

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
22011091	FH Replacement Norwalk			
	CBE TOTAL	\$8,621,027	\$8,621,027	\$8,621,027
CBW CSA				
22431030	Small Meter Replacement 2014	\$25,862	\$25,862	\$25,862
	Minor Main Replacements			
	Misc. Bowls			
	Office Furniture			
	Vehicles			
	Tools & Safety Equip.-Generic			
	Contingency			
22431040	Purchase rain gear, boots, glo	\$2,762	\$2,762	\$2,762
22750058	Bissell - Addt'l Booster & Piping	\$35,476	\$35,476	\$35,476
22750065	Live Oak w/o Eastern Ave.	\$75,247	\$75,247	\$75,247
22750066	Bell-Bell Gardens System SCADA	\$82,432	\$82,432	\$82,432
22750073	2" service installation/replac	-\$101	-\$101	-\$101
22750074	1" service installations/repla	-\$887	-\$887	-\$887
22750090	Eastern Ave. @ Florence Ave. -	\$7,713	\$7,713	\$7,713
22750091	4678 Bell Inst/upgrade svc to	\$4,229	\$4,229	\$4,229
22750092	2" service installation/replacement			
22750093	1" service installation/replca	\$1,683	\$1,683	\$1,683
22750094	2" New and Stuck Meters			
22750095	1.5" New and Stuck Meters			
22750096	1" New and Stuck Meters			
22750097	5/8" New and Stuck Meters	\$1,014	\$1,014	\$1,014
22750098	6819 Sherman rplc 5' of 2" st	\$2,685	\$2,685	\$2,685
22750101	Otis VFD - replace existing VFD			
22800329	Hampshire Plant BoosterStation	\$48,190	\$48,190	\$48,190
22800350	MarbrisaAve@7500 4"DS, 8"FS &	\$65	\$65	\$65
22811030	Converse Plant - Recoat Reservoir	\$208,907	\$208,907	\$208,907
22811040	Goodyear Perchlorate Treatment	\$78,316	\$78,316	\$78,316
22811042	Compton, 81st 8in	\$500	\$500	\$500
22811043	Firestone w/o Zamora	\$101,805	\$101,805	\$101,805
22811046	Florence-Graham System SCADA	\$66,624	\$66,624	\$66,624
22811047	Lou Dillon Ave from Nadeau to 83rd	\$212,590	\$212,590	\$212,590
22811048	Alameda St from 88th to 92nd	\$116,980	\$116,980	\$116,980
22811058	2" service installation/replac	-\$174	-\$174	-\$174
22811059	1" service installation/replac	-\$410	-\$410	-\$410
22811062	Miramonte # 3 replace breaker	-\$261	-\$261	-\$261
22811071	6507 Compton install 2" coppe	\$7,906	\$7,906	\$7,906
22811079	1440 76th install 2" copper m	\$8,531	\$8,531	\$8,531
22811082	Goodyear Well #1 Destruction	\$16,098	\$16,098	\$16,098
22811084	Santa Fe Ave. @ Nadeau St.	\$1,068	\$1,068	\$1,068
22811085	LACO Firestone Street Improvement	\$4,499	\$4,499	\$4,499
22811086	2" service installation/replacement			
22811087	1" service installation/replac	\$3,304	\$3,304	\$3,304
22811088	2" New and Stuck Meters			
22811089	1.5" New and Stuck Meters			
22811090	1" New and Stuck Meters			
22811091	5/8" New and Stuck Meters	\$476	\$476	\$476
22911024	Hollydale System SCADA	\$66,018	\$66,018	\$66,018
22911030	2" service installation/replac	-\$50	-\$50	-\$50
22911031	1" service installation/replac	-\$251	-\$251	-\$251
22911040	McKinley 3 pump replacement	\$45,561	\$45,561	\$45,561
22911041	2" service installation/replacement			
22911042	1" service installation/replac	\$1,338	\$1,338	\$1,338
22911043	2" New and Stuck Meters			

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
22911044	1.5" New and Stuck Meters			
22911045	1" New and Stuck Meters			
22911046	5/8" New and Stuck Meters	\$217	\$217	\$217
22911047	Century 1 install new pump	\$46	\$46	\$46
22911048	Center & Nevada rplc hydrant valve			
23011025	Willowbrook System SCADA	\$44,472	\$44,472	\$44,472
23011027	Mona Blvd from Weber to 130th	\$298,753	\$298,753	\$298,753
23011033	2" service installation/replac	-\$30	-\$30	-\$30
23011034	1" service installation/replac	-\$272	-\$272	-\$272
23011039	119th St from Willobrook to Mona	\$447,310	\$447,310	\$447,310
23011041	834 W 132nd Install 1" copper	\$4,224	\$4,224	\$4,224
23011043	2" service installation/replacement			
23011044	1" service installation/replacement			
23011045	2" New and Stuck Meters			
23011046	1.5" New and Stuck Meters			
23011047	1" New and Stuck Meters			
23011048	5/8" New and Stuck Meters			
	CBW TOTAL	\$2,020,465	\$2,020,465	\$2,020,465
CULVER CITY CSA				
	Minor Main Replacements			
	Misc. Bowls			
	Office Furniture			
	Vehicles			
	Tools & Safety Equip.-Generic			
23600683	Perham Plant, Upgrade MCC	\$183,121	\$183,121	\$183,121
23611056	Steller, Hayden to Eastham	\$125,806	\$125,806	\$125,806
23611073	Lindblade, Sepulveda Coombs	\$416	\$416	\$416
23611075	Perham Plant Recoat Reservoir Int.	\$32	\$32	\$32
23611090	Culver City System SCADA	\$97,779	\$97,779	\$97,779
23611094	Pickford Ave, Dobson to Virginia	\$284,594	\$284,594	\$284,594
23611095	Tilden Avenue, Venice to Washington	\$115,491	\$115,491	\$115,491
23611097	1.5" New and Stuck Meters	\$68	\$68	\$68
23611098	1" New and Stuck Meters	\$66	\$66	\$66
23611100	5/8" New and Stuck Meters	\$100	\$100	\$100
23611105	1" service installation/replac	-\$1,208	-\$1,208	-\$1,208
23611112	Higuera @Hayden	\$5,489	\$5,489	\$5,489
23611113	Washington Blvd e/o Higuera	\$6,152	\$6,152	\$6,152
23611116	Small Meter Replacement 2014	\$10,823	\$10,823	\$10,823
23611117	Bernardo Replace Gas Engine Booster	\$28,157	\$28,157	\$28,157
23611118	Patom Dr Diller to Culver Park	\$1,525	\$1,525	\$1,525
23611121	Bristol Pkwy. @Valley Circle	\$21,791	\$21,791	\$21,791
23611121	Bristol Pkwy. @Valley Circle	\$9	\$9	\$9
23611127	Manifold Replacement Program	\$211,873	\$211,873	\$211,873
23611132	Washington Blvd.@Elenda	\$22,974	\$22,974	\$22,974
23611134	Stellar Dr w/o Eastham	\$9,954	\$9,954	\$9,954
23611138	Lenawee Ave@Vicstone Ct.	\$4,623	\$4,623	\$4,623
23611146	Sepulveda @ Braddock	\$21,899	\$21,899	\$21,899
23611147	Van Buren Pl.@ Washington Blvd	\$22,381	\$22,381	\$22,381
23611151	Perham Booster A Replacement	\$21,618	\$21,618	\$21,618
23611152	Washington Blvd. @ Sepulveda	\$8,233	\$8,233	\$8,233
23611153	Washington Blvd. @Cattaraugus	\$5,237	\$5,237	\$5,237
23611154	Washington Blvd. @ National	\$3,246	\$3,246	\$3,246
23611156	10850-30 Pickford rplc 8' of 6	\$36,617	\$36,617	\$36,617
23611159	Washington Blvd. @ Landmark	\$1,982	\$1,982	\$1,982
23611160	Sepulveda @ Culver	\$2,782	\$2,782	\$2,782
23611161	2" service installation/replacement			

		CWIP as of 12/31/2013		
WO Number	Description	GSWC	ORA	Stipulated
23611162	1" service installation/replacement			
23611163	2" New and Stuck Meters			
23611164	1.5" New and Stuck Meters			
23611165	1" New and Stuck Meters			
23611166	5/8" New and Stuck Meters	\$119	\$119	\$119
23611167	Jefferson Blvd. @ Duquesne Blv	\$1,006	\$1,006	\$1,006
23611170	4101 Charles Inst. 1" servic	\$3,149	\$3,149	\$3,149
23611171	Sepulveda Blvd. @ Vera Way	\$354	\$354	\$354
23611172	Higuera Bridge			
	TOTAL CULVER CITY	\$1,258,257	\$1,258,257	\$1,258,257
SOUTHWEST CSA				
24700154	Flushing Equipment	\$4,633	\$4,633	\$4,633
	Minor Main Replacements			
	Misc. Bowls			
	Office Furniture			
	Vehicles			
	Tools & Safety Equip.-Generic			
	Contingency			
25002890	WB #15 Vault Replacement	\$34,173	\$34,173	\$34,173
25003188	Yukon Treatment Plant - Pilot Study	\$485,293	\$485,293	\$485,293
25003254	Chadron Plant - Site Remediation	\$671,363	\$0	Litigated
25031112	Southwest System, Zone Break Mods	\$1,003,596	\$1,003,596	\$1,003,596
25031117	Marine Ave, Isis Ave to I-405	\$317	\$317	\$317
25031118	149th St easement Wadsworth-Central	\$892,145	\$892,145	\$892,145
25031120	Doty Ave - Marine to Manhattam Bch	\$17,002	\$17,002	\$17,002
25031121	Vermont Ave - 135th St. to 141st St	\$603,519	\$603,519	\$603,519
25031124	Yukon Ave. - 108th St to Imperial	\$76,983	\$76,983	\$76,983
25031137	Tract 71163 - 139th St	\$42,633	\$42,633	\$42,633
25031144	GIS Upgrade	\$185,636	\$185,636	\$185,636
25031162	SCADA @ MWD Connections	\$48,195	\$48,195	\$48,195
25031171	Imperial Hwy @ Kornblum	\$12,585	\$12,585	\$12,585
25031190	Rosecrans @ Burin	\$5,053	\$5,053	\$5,053
25031194	Normandie, Imperial to 110th St	\$273	\$273	\$273
25031210	Century Blvd., La Cienega to Yukon	\$3,332,632	\$3,332,632	\$3,332,632
25031211	Gardena Hgts, Repair Roof & Recoat	\$106,882	\$106,882	\$106,882
25031216	87-89 Normandie-Alley w/o Vermont	\$250,803	\$250,803	\$250,803
25031217	Wadsworth Plant Roofing	\$2,659	\$2,659	\$2,659
25031220	Imperial Hwy @ Budlong	\$9,252	\$9,252	\$9,252
25031221	Southwest System - SCADA Upgra	\$163,854	\$163,854	\$163,854
25031231	El Segundo Blvd,Budlong to Halldale	\$230,327	\$230,327	\$230,327
25031232	90th St Normandie to Budlong	\$96,312	\$96,312	\$96,312
25031233	Truro Plant, Destroy Well #4	\$2,570,804	\$0	Litigated
25031238	Main St. n/o 168th St.	\$1,153	\$1,153	\$1,153
25031239	Tract 54156 - Ph 3 relocs	\$5,686	\$5,686	\$5,686
25031241	177th St e/o Normandie	\$111,472	\$111,472	\$111,472
25031242	SW Field Operations Office & Y	\$102,071	\$102,071	\$102,071
25031245	Western @154th Pl	\$80,843	\$80,843	\$80,843
25031247	Kornblum @ 135th St.	\$2,008	\$2,008	\$2,008
25031251	Small Meter Replacement 2014	\$284,990	\$284,990	\$284,990
25031254	124th St @ Raymond	\$808	\$808	\$808
25031258	Imperial Hwy@Lemoli	\$82,619	\$82,619	\$82,619
25031259	Dalton 1 bowl assembly	\$7,377	\$7,377	\$7,377
25031263	Avalon Blvd.@132nd St	\$10,127	\$10,127	\$10,127
25031264	154th St e/o Grevillea	\$5,621	\$5,621	\$5,621
25031274	Fire hydrant Replacement Progr	\$118,475	\$118,475	\$118,475
25031275	Avalon and Alley main replacement	\$181,179	\$181,179	\$181,179

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
25031276	Rosecrans w/o Purche	\$1,217	\$1,217	\$1,217
25031280	Dalton Well No. 2, Drill and e	\$46,964	\$46,964	\$46,964
25031282	Meter vault replacement	\$472	\$472	\$472
25031286	11916 Prairie install 12 1" se	\$6,753	\$6,753	\$6,753
25031292	11703 Ruthelen rplc 4' of 6" C	\$3,576	\$3,576	\$3,576
25031293	1017 W. 99th rplc 3' of 6" CI	\$2,497	\$2,497	\$2,497
25031294	168th St & Osage	\$3,473	\$3,473	\$3,473
25031295	1650 W. El Segundo rplc 11' of	\$9,618	\$9,618	\$9,618
25031296	Normandie Manchester to 99th St	\$1,994,151	\$1,994,151	\$1,994,151
25031297	Chadron n/o Rosecrans	\$3,175	\$3,175	\$3,175
25031298	11102 Harvard rplc 4' of 4"	\$9,835	\$9,835	\$9,835
25031300	13996 Crenshaw rplc 6" hyd va	\$4,729	\$4,729	\$4,729
25031302	11701 La Cienega rplc 6" mete	\$5,991	\$5,991	\$5,991
25031304	Artesia Blvd. @ Western	\$807	\$807	\$807
25031306	4338 W. 154th rplc 6' of 6" CI	\$10,687	\$10,687	\$10,687
25031307	13021 Catalina Ave rplc 6' of	\$14,158	\$14,158	\$14,158
25031308	11231 Ardath rplc 6' of 6" CI	\$35	\$35	\$35
25031309	11029-31 Firmona rplc 12' of 8	\$13,057	\$13,057	\$13,057
25031310	4534 W 172nd St install 1" ser	\$1,711	\$1,711	\$1,711
25031311	4537 W. 162nd St install 1" se	\$3,282	\$3,282	\$3,282
25031312	1203 - 05 Gardena Blvd 2" mani	\$6,835	\$6,835	\$6,835
25031314	15714 Hawthorne rplc 7' of 8"	\$11,764	\$11,764	\$11,764
25031315	4322 W. 166th St rplc 4' of 6"	\$14,762	\$14,762	\$14,762
25031316	Aviation Blvd @ 116th St	\$887	\$887	\$887
25031317	14716 Western rplc 8' of 8" CI	\$35,533	\$35,533	\$35,533
25031318	14717 Kingsdale install 1" ser	\$1,778	\$1,778	\$1,778
25031319	1601 W. 168th St install 1" se	\$1,842	\$1,842	\$1,842
25031320	5029 W. 129th St rplc 2' of 4"	\$22,804	\$22,804	\$22,804
25031321	16715 Hawthorne Bl rplc 8' of	\$12,359	\$12,359	\$12,359
25031322	4853 W. 134th Pl rplc 7' of 4"	\$7,838	\$7,838	\$7,838
25031323	14715 Bodger rplc 8' of 8" CI	\$13,326	\$13,326	\$13,326
25031325	El Segundo @ Wilton Pl.	\$1,512	\$1,512	\$1,512
25031326	450 E. 169th St rplc 6" GV & F	\$6,596	\$6,596	\$6,596
25031327	Western Ave. @ 144th St.	\$1,139	\$1,139	\$1,139
25031328	2102 Lohengrin rplc 16' of 4"	\$10,063	\$10,063	\$10,063
25031329	3543 134th rplc 9' of 6" AC	\$36,324	\$36,324	\$36,324
25031331	4019 W. 162nd 1" service	\$30	\$30	\$30
25031332	2" New and Stuck Meters			
25031333	1.5" New and Stuck Meters			
25031334	1" New and Stuck Meters			
25031335	3/4" New and Stuck Meters			
25031336	5/8" New and Stuck Meters			
25031337	2" service installations			
25031338	1" service installations	\$13,453	\$13,453	\$13,453
25031340	Gate Valve Replacement 2014	\$3,206	\$3,206	\$3,206
25031341	5436 W. 140th rplc 62" of 6" C	\$32,816	\$32,816	\$32,816
25031342	2103 Imperial Hwy rplc 11.5' o	\$13,959	\$13,959	\$13,959
25031343	1001 Imperial Hwy rplc 6.25" of 6"			
25031345	12825 Ocean Gate rplc 4" CI			
25031348	13326 Grider rplc 22' of 4" CI			
25031349	2408 115th Pl rplc 6" CI			
25031350	4558 161st St rplc 4" CI			
25031351	1606 W. 135th rplc 7' of 6" CI			
25031352	1612 W. 113th rplc 5' of 6" CI			
25031353	10831 St. Andrews Pl rplc 100' of 6			
25031355	1020 W. 96th St rplc 100' of 6" CI			
25031357	11015 Firmona Ave rplc 12' of 6"			

		CWIP as of 12/31/2013		
WO Number	Description	GSWC	ORA	Stipulated
25031358	4731 W. 164th St install service			
25031359	4922 W. 139th St rplc 5' of 4" CI			
25031361	3253 W. 134th Pl install 1" service			
25031363	4172 W. 165th St install 6" FH			
	SOUTHWEST TOTAL	\$14,226,364	\$10,984,197	
CENTRAL DISTRICT OFFICE				
21200073	Replace vehicle 2017	\$22,162	\$22,162	\$22,162
21200067	SCADA Control Center	\$112,441	\$112,441	\$112,441
21011026	Office furniture	\$11,557	\$11,557	\$11,557
21011027	Santa Fe Springs TI	-\$316	-\$316	-\$316
21200074	Replace vehicle 2045	\$23,800	\$23,800	\$23,800
21200076	Replace vehicle 2146	\$22,162	\$22,162	\$22,162
21200078	Purchase new Truck			
	Vehicles			
21200072	Fluoride Testers	\$261	\$261	
21200075	Generator Cords	\$12,212	\$12,212	
	Tools & Safetry Equip.-Generic			
	Purification			
	Office Furniture			
	CENTRAL DISTRICT OFFICE TOTAL	\$204,281	\$204,281	
SOUTHWEST DISTRICT OFFICE				
	Office Furniture			
	Tools & Safetry Equip.-Generic			
	Contingency			
	SOUTHWEST DISTRICT OFFICE TOTAL			
	REGION 2 TOTAL	\$26,330,394	\$23,088,227	

		CWIP as of 12/31/2013		
WO Number	Description	GSWC	ORA	Stipulated
ORANGE COUNTY CSA				
26700106	2014 Large Meter Replacement	\$9,604	\$9,604	\$9,604
26700107	LA Security Cameras for CSA	\$16,221	\$16,221	\$16,221
26700108	Misc. Tools & Safety Equipment	\$3,685	\$3,685	\$3,685
26700109	Purchase Magnetic Locator	\$1,187	\$1,187	\$1,187
26800003	FO- Replace Phone System	\$10,601	\$10,601	\$10,601
26900575	Main, Beach Blvd. s/Katella	\$100,591	\$100,591	\$100,591
26900615	Clair Well No. 5	\$21,095	\$21,095	\$21,095
26900708	City Of Stanton Town Center	\$314	\$314	\$314
26900711	West Orange SCADA System	\$333,146	\$333,146	\$333,146
26931024	St. Cloud Dr. @ Seal Beach Bl.	\$9,969	\$9,969	\$9,969
26931047	OC-#61 Install Control Panels	\$57,324	\$57,324	\$57,324
26931050	Tract 17421 - Moody s/o Orange	\$11,705	\$11,705	\$11,705
26931054	LA-2012 Manifold Meter Replace	\$55,383	\$55,383	\$55,383
26931056	LA-2012 Vault Lid Replacement	(\$23,300)	(\$23,300)	(\$23,300)
26931058	Central, Date-Beach Main Replace	\$29,828	\$29,828	\$29,828
26931066	Dale St s/o Standustrial	\$2,179	\$2,179	\$2,179
26931071	Simone,SntPaula,Lowell Dstry Wells	\$17,154	\$17,154	\$17,154
26931081	Katella Ave e/o Magnolia	\$4,123	\$4,123	\$4,123
26931082	Katella w/o Magnolia	\$3,936	\$3,936	\$3,936
26931090	Tract 17482 - Sausalito @ Oak	\$6,700	\$6,700	\$6,700
26931092	LA- GV Replacement- GENERIC	(\$1,280)	(\$1,280)	(\$1,280)
26931099	2014 Small Meter Replace. Prog	\$141,075	\$141,075	\$141,075
26931121	Tract 17442 - Orange e/o Valle	\$7,313	\$7,313	\$7,313
26931122	Tract 17448 - Starr St e/o Fer	\$8,240	\$8,240	\$8,240
26931123	Tract 17449 Starr e/o Beach B	\$6,240	\$6,240	\$6,240
26931124	Tract 17452 Bell s/o Cerritos	\$6,051	\$6,051	\$6,051
26931128	LA 2014 2" New & Stuck Meters	\$9,343	\$9,343	\$9,343
26931129	LA 2014 1.5" New & Stuck Meter	\$4,782	\$4,782	\$4,782
26931130	LA 2014 1" New & Stuck Meters	\$18,201	\$18,201	\$18,201
26931131	LA 2014 5/8" New & Stuck Meter	\$16,884	\$16,884	\$16,884
26931132	LA 2014 2" Service	\$16,910	\$16,910	\$16,910
26931133	LA 2014 1" Services	\$66,361	\$66,361	\$66,361
26931134	LA 2014 Hydrant Replacement-GE	\$87,252	\$87,252	\$87,252
26931135	LA 2014 GV Replacement- GENERI	\$22,375	\$22,375	\$22,375
26931140	LA-2014-3/4" New & Stcuk Mete	\$1,200	\$1,200	\$1,200
26931142	Katella Av. e/o Kaylor St.	\$5,851	\$5,851	\$5,851
26931143	Los Alamitos Bl. n/o Howard	\$4,092	\$4,092	\$4,092
26931145	8071 Catherine- New 1-1'Cu Se	\$9,351	\$9,351	\$9,351
26931146	10402 Santa Elise-Main Leak	\$17,925	\$17,925	\$17,925
26931147	Install New 8" GV	\$6,719	\$6,719	\$6,719
26931148	Kermore Ln. e/o Knott Ave	\$629	\$629	\$629
26931149	4952 Abraham- Install 1-1" Cu	\$2,545	\$2,545	\$2,545
26931150	Cherry Plant- Replace Pump	\$54,686	\$54,686	\$54,686
26931151	10630 Magnolia- Replace 1-2" S	\$2,180	\$2,180	\$2,180
27210624	2014 Small Meter Replace, Prog	\$111,567	\$111,567	\$111,567
27210628	2014 Large Meter Replacement	\$37,735	\$37,735	\$37,735
27210629	Tools & Safetry Equip.-Generic	\$390	\$390	\$390
27210630	Office Furniture & Equip- Gene	\$9,090	\$9,090	\$9,090
27210633	Purchase Magnetic Locator	\$1,187	\$1,187	\$1,187
27400264	Placentia CSA SCADA System	\$270,103	\$270,103	\$270,103
27431017	Wilding Rd - esmt	\$27,676	\$27,676	\$27,676
27431033	PLA-Peacock Pump Station Replace	\$238,279	\$238,279	\$238,279
27431045	Cowan Heights - SCADA	\$141,767	\$141,767	\$141,767
27431046	Peacock Hill -Analysis&Struct Upgr	\$96,706	\$96,706	\$96,706
27431047	W.View & Norfolk Zones-PRVUpgrades	\$23,102	\$23,102	\$23,102
27431058	CH 2014 2" New & Stuck Meters	\$1,852	\$1,852	\$1,852
27431059	CH 2014 1" New & Stuck Meters	\$2,573	\$2,573	\$2,573

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
27431060	CH 2014 2" Services	\$5,985	\$5,985	\$5,985
27431061	CH 2014 1" Services	\$93,424	\$93,424	\$93,424
27431062	CH 2014 Hydrant Replacement	\$25,671	\$25,671	\$25,671
27431063	CH 2014 GV Replacement	\$66,316	\$66,316	\$66,316
27431064	LV Plant- Replace Radios	\$650	\$650	\$650
27431065	La Loma Rd.s/o La Loma Dr.	\$634	\$634	\$634
27431066	La Vereda Replace Boosters & P	\$4,983	\$4,983	\$4,983
27431067	Replace 4' of AC Main	\$4,354	\$4,354	\$4,354
27500349	Wilson Wel I#1- Drill I& Equip	\$310,952	\$310,952	\$310,952
27500364	Placentia GrdSep Ph II	\$134,496	\$134,496	\$134,496
27500372	Placentia, Site for Reservoir	\$172,911	\$0	Litigated
27531032	Bradford Plant - OCTA relocati	\$2,907	\$2,907	\$2,907
27531034	Tustin/Rose Main Rel OCBridges	\$61,422	\$61,422	\$61,422
27531037	North Zone - Two 1.5MG Reservoirs	\$996	\$0	Litigated
27531050	Tract 17145 - Schaner Ranch	\$1,971	\$1,971	\$1,971
27531058	Placentia Lakes - PRV Upgrade	\$24,487	\$24,487	\$24,487
27531060	PLA 2014 2" New & Stuck Meters	\$599	\$599	\$599
27531061	PLA 2014 1" New & Stuck Meters	\$14,212	\$14,212	\$14,212
27531062	PLA 2014 5/8" New & Stuck Mete	\$16,428	\$16,428	\$16,428
27531063	PLA 2014 2" Service Installati	\$4,488	\$4,488	\$4,488
27531064	PLA 2014 1" Service Installati	\$56,338	\$56,338	\$56,338
27531065	PLA 2014 Hydrant Replacement	\$7,253	\$7,253	\$7,253
27531066	PLA 2014 GV Replacement	\$3,333	\$3,333	\$3,333
27531068	Orangethorpe Plant-Replace Pum	\$4,494	\$4,494	\$4,494
27531069	La Jolla- Replace Pump	\$50,910	\$50,910	\$50,910
27531072	Replace Sheared hydrant	\$6,000	\$6,000	\$6,000
27531073	OC-56- Radio Commu. & Control	\$40,551	\$40,551	\$40,551
27531074	PLA- Replace Sheared Hydrant	\$1,500	\$1,500	\$1,500
27611023	College Regulator Zone	\$26,847	\$26,847	\$26,847
27611033	YL 2014 5/8" New & Stuck Mete	\$8,525	\$8,525	\$8,525
27611034	YL 2014 1" Service Installatio	\$15,463	\$15,463	\$15,463
27611035	YL 2014 2" Service Installatio	\$300	\$300	\$300
27611036	YL 2014 Hydrant Replacement	\$2,242	\$2,242	\$2,242
27611037	YL 2014 GV Replacement	\$900	\$900	\$900
	ORANGE COUNTY TOTAL	\$3,320,936	\$3,147,029	
	CLAREMONT CSA			
31500099	CSA Office, 5 Chairs & Water F	\$2,995	\$2,995	\$2,995
31700651	Indian Hill Well #4 - Drill & Equip	\$2,343,602	\$2,343,602	\$2,343,602
31731107	Via Padova & Padua Ave., 6-inch PRV	\$149,407	\$149,407	\$149,407
31731129	Indian Hill, Arrow Hwy to Santa Fe	\$489,125	\$489,125	\$489,125
31731130	Mount Baldy n/o Swarthmore, 6" PRV	\$77,676	\$77,676	\$77,676
31731134	Claremont Replace 1" Meters	\$162	\$162	\$162
31731138	Claremont Install 1" Services	(\$799)	(\$799)	(\$799)
31731143	Yale Ave, 1st St to 7th St, 8" DIP	\$6,136	\$6,136	\$6,136
31731144	7th St., Harvard to w/o College Way	\$15,459	\$15,459	\$15,459
31731145	Easement w/o Padua to Pomello Plant	\$4,598	\$4,598	\$4,598
31731146	Mountain & Tulane,Hood-Sta. Barbara	\$63,706	\$63,706	\$63,706
31731151	Miramar Av,Mills to Miramar Well #5	\$7,497	\$7,497	\$7,497
31731152	Bonita Ave, Mountain to Berkeley	\$4,893	\$4,893	\$4,893
31731153	Margarita Well #2 -Drill & Equip	\$102,499	\$102,499	\$102,499
31731158	Mountain & Geneva, Arrow to Doane	\$67,020	\$67,020	\$67,020
31731162	Tract 54373 @ Baseline&Monte V	\$19,530	\$19,530	\$19,530
31731167	Tract 72078 - Mountain & Basel	\$7,478	\$7,478	\$7,478
31731182	Various location Repl Large Me	(\$92)	(\$92)	(\$92)
31731186	Angelo & Esprito Santos, Repl	\$9,746	\$9,746	\$9,746
31731187	College Ave. @ 6th, St. n/e/c	\$3,298	\$3,298	\$3,298
31731190	11th St.,Columbia to e/o Dartmouth	\$7,634	\$7,634	\$7,634

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
31731191	College Ave., 1st St. to 6th St.	\$15,082	\$15,082	\$15,082
31731192	Indian Hill Bl. @ Vista Dr.	\$2,098	\$2,098	\$2,098
31731193	San Jose Av. e/o Indian Hill B	\$2,332	\$2,332	\$2,332
31731195	455 Geneva repl 20' of 6" Main	\$4,985	\$4,985	\$4,985
31731196	Tract 72539 - Mountain & Basel	\$1,935	\$1,935	\$1,935
31731197	400 Auto Center Dr 1" C CIAC	\$1,787	\$1,787	\$1,787
31731198	Moab & Padua, repl 25' - 4" st	\$171	\$171	\$171
31731199	749 Miramar 1" C Service	\$641	\$641	\$641
31731200	Fair Oaks Plant, Repl. Boosters A&B			
31731201	Claremont Replace 5/8" Metes			
31731202	Claremont Replace 3/4" Meters	\$2,489	\$2,489	\$2,489
31731203	Claremont Replace 1" Meters 20	\$13,107	\$13,107	\$13,107
31731205	Claremont Replace 1.5" Meters	\$1,740	\$1,740	\$1,740
31731206	Claremont Replace 2" Meters 20	\$3,904	\$3,904	\$3,904
31731208	Claremont Install 2" Services 2104			
31731209	Claremont Install 1" Services	\$22,020	\$22,020	\$22,020
31731210	Geneva Repl FH, and 2 GVS	\$4,393	\$4,393	\$4,393
31731211	Indian Hill Well 3, Column & Shaft			
31731212	Baseline Rd. w/o Indian Hill B	\$246	\$246	\$246
31731213	Various locations repl 6in & 4" GV			
31731214	2014 Aged Meter Replacements			
31731215	Baylor & Camb. Repl 6in & 8in GV			
	Indian Hill Well #4 - Sodium Hypochlorite			
TBD	Various Large Meter Manifold Repl			
TBD	Various Dual Purpose Meter Repl			
Various	Various Minor Main Repl.			
Various	Various Minor Pumping Plant			
Various	Various Office Furniture & Equip.			
Various	Various Tools & Safety Equip.			
	CLAREMONT TOTAL	\$3,458,501	\$3,458,501	\$3,458,501
	SAN DIMAS CSA			
32600541	Tract 70583 -Cataract n/o Foot	\$17,571	\$17,571	\$17,571
32631088	Cypress St. @ Lone Hill	\$35,687	\$35,687	\$35,687
32631124	Foothill Blvd, Walnut to Longhorn	\$45,863	\$45,863	\$45,863
32631137	Puddingstone Dr. e/o Cannon	\$179,308	\$179,308	\$179,308
32631143	Via Verde Plant, Replace Electrical	\$103,112	\$103,112	\$103,112
32631144	Mangrove, Covina-Cienega Main Rplce	\$49,788	\$49,788	\$49,788
32631150	Baseline-Artesisa T-Main Replace	\$254,893	\$254,893	\$254,893
32631161	San Dimas Install 1" Services	\$211	\$211	\$211
32631165	Cypress, Dumaine, Danecroft, Benbow	\$64,761	\$64,761	\$64,761
32631166	Benbow & Benwood, Sunflower-Garsden	\$641	\$641	\$641
32631171	Palomares, San Dimas Canyon-Walker	\$1,021	\$1,021	\$1,021
32631173	Allen, Oakway to San Dimas,& Placer	\$49,954	\$49,954	\$49,954
32631183	Brasada Tract Booster Station	\$2,651	\$2,651	\$2,651
32631184	Brasada Tract Reservoir	\$3,754	\$3,754	\$3,754
32631192	Tr 69609-2 Bonita Ave @ SD C	\$15,804	\$15,804	\$15,804
32631202	Via Verde Boosters, Repl. & Ad	\$5,297	\$5,297	\$5,297
32631204	Cypress St. e/o Sunflower Ave.	\$1,242	\$1,242	\$1,242
32631209	San Dimas Replace 5/8" Meters	\$200	\$200	\$200
32631210	San Dimas Replace 3/4" Meters	\$2,830	\$2,830	\$2,830
32631211	San Dimas Replace 1" Meters 20	\$4,514	\$4,514	\$4,514
32631212	San Dimas Replace 1.5" Meters 2014			
32631213	San Dimas Replace 2" Meters 20	\$1,105	\$1,105	\$1,105
32631214	San Dimas Install 2" Services			
32631215	San Dimas Install 1" Services	\$12,002	\$12,002	\$12,002
32631216	Arrow Hwy @ SD Ave Repl Main	\$20,976	\$20,976	\$20,976
32631217	1245 W. Cienega, Repl. 4" Mete	\$2,708	\$2,708	\$2,708

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
32631218	Cypress St. e/o Grand Ave.	\$348	\$348	\$348
32631219	San Dimas Cyn/La Mesa Oaks FH	\$7,000	\$7,000	\$7,000
32631220	Lone Hill & RR, Repl. 12" Main			
32631221	Aged Meter Replacements			
32631223	601 W. Bonita, Repl. 4" Meter			
TBD	Various Dual Purpose Meter Repl			
Various	Various Minor Main Repl.			
Various	Various Minor Pumping Plant			
Various	Various Office Furniture & Equip.			
Various	Various Tools & Safety Equip.			
	SAN DIMAS TOTAL	\$883,240	\$883,240	\$883,240
SAN GABRIEL CSA				
33000100	Repl. Vehicles 681 & 1207	\$788	\$788	\$788
33210210	Olive, El Monte, Persimmon, Arden	\$537,522	\$537,522	\$537,522
33210226	Pal Mal Ave, Key West to Olive	\$165,486	\$165,486	\$165,486
33210227	Lenore Ave, Hempstead Ave, Daines Dr	\$131,576	\$131,576	\$131,576
33210228	Marshallburn Ave, Cochran Ave, Huddart Av	\$114,263	\$114,263	\$114,263
33210242	California, Brisbane-El Sur, & Shrode	\$36,848	\$36,848	\$36,848
33210243	Fratus, Rio Hondo, La Rosa, Key West	\$38,388	\$38,388	\$38,388
33210244	Parmerton, Blackley to Daneswood	\$10,932	\$10,932	\$10,932
33210245	Camellia & Barela, La Rosa-Blackley	\$7,923	\$7,923	\$7,923
33210260	5326 Wellend 4 1" C CIAC	\$6,100	\$6,100	\$6,100
33210261	9345 Pentland new 1" C Srvc			
33331048	Saxon #4, Analyzer & Contact Chamber	\$4,859	\$4,859	\$4,859
33331049	Kelburn & Falling Leaf Main Replace	\$53,048	\$53,048	\$53,048
33331050	San Gabriel Replace 5/8" meter	\$8,949	\$8,949	\$8,949
33331052	San Gabriel Replace 1" Meters	(\$68)	(\$68)	(\$68)
33331053	San Gabriel Replace 1.5" Meter	\$5,902	\$5,902	\$5,902
33331054	San Gabriel Replace 2" Meters	\$16,059	\$16,059	\$16,059
33331055	San Gabriel install 2" Service	\$5,220	\$5,220	\$5,220
33331056	San Gabriel Install 1" Service	(\$1,485)	(\$1,485)	(\$1,485)
33331059	New Ave, Hellman to Whitmore, 8" DIP	\$8,878	\$8,878	\$8,878
33331070	Garvey Well No. 3, Drill and E	\$1,242,295	\$0	\$0
33331076	Denton & Marshall, Repl. 2-4"	\$129	\$129	\$129
33331077	7745 Young Blvd 1" C	\$3,458	\$3,458	\$3,458
33331078	2646 Strathmore, 4-1" C CIAC	\$6,139	\$6,139	\$6,139
33331079	San Gabriel Plant, Elect. SG W	\$5,982	\$5,982	\$5,982
33331083	San Gabriel 5/8" Meters 2014			
33331084	San Gabriel 1" Meters 2014			
33331085	San Gabriel 1.5" Meters 2014			
33331086	San Gabriel 2" Meters 2014			
33331087	San Gabriel Install 2" Srvc 2014			
33331088	San Gabriel Install 1" Srvc 2	\$6,611	\$6,611	\$6,611
33331090	Saxon Well 3 Repl. Pipe & Cl2 Point			
33331091	Aged Meter Replacements			
33331092	3 Locations Sample Stations			
TBD	Various Dual Purpose Meter Repl			
Various	Various Minor Main Repl.			
Various	Various Minor Pumping Plant			
Various	Various Minor Purification Equip.			
Various	Various Office Furniture & Equip.			
Various	Various Tools & Safety Equip.			
	SAN GABRIEL TOTAL	\$2,415,802	\$1,173,507	\$1,173,507
BARSTOW CSA				
34510921	Barstow-meter repl program 201	(\$1,858)	(\$1,858)	(\$1,858)
34510922	Barstow-replace meter program 2104			

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
34510925	Barstow CSA, Purchase 3 FH Met	\$2,387	\$2,387	\$2,387
34510927	CSA Office, Repl. Phone System			
34700642	Linda Vista Pipeline	\$140,308	\$140,308	\$140,308
34731038	Williams St. Main Replacement	\$153,195	\$153,195	\$153,195
34731039	W. Fredricks St. Main Replacement	\$167,841	\$167,841	\$167,841
34731049	Rimrock Tank - Recoat & Cathodic	\$68,465	\$68,465	\$68,465
34731057	Navajo St. Main Replacement	\$71,396	\$71,396	\$71,396
34731058	First Ave., Main to Mountain View	\$58,494	\$58,494	\$58,494
34731059	Second Ave., Main to Mountain View	\$85,952	\$85,952	\$85,952
34731061	Agarita Booster Pumps & Pipeline	\$737,697	\$737,697	\$737,697
34731062	Lillian Dr. Main Replacement	\$146,548	\$146,548	\$146,548
34731068	H Street Booster Station	\$32,557	\$32,557	\$32,557
34731070	H Street Plant Site Acquisition	\$47,995	\$47,995	\$47,995
34731071	5th Ave, Clark to White	\$15,393	\$15,393	\$15,393
34731072	6th Ave, Main to Pioneer	\$77,299	\$77,299	\$77,299
34731073	7th Ave, Buena Vista to Pioneer	\$90,794	\$90,794	\$90,794
34731074	Irwin Reservoir & Transmission Main	\$197,757	\$197,757	\$197,757
34731080	Linda Vista Reservoir	\$39,864	\$39,864	\$39,864
34731082	Jasper Rd. Main Relocation	\$30,165	\$30,165	\$30,165
34731083	Lenwood Bridge Main Relocation	\$93,542	\$93,542	\$93,542
34731085	Carson St., Lillian to Muriel	\$5,335	\$5,335	\$5,335
34731086	Buena Vista St., 6th to 7th	\$6,784	\$6,784	\$6,784
34731091	Barstow Yearly 1" Service Repl	(\$2,607)	(\$2,607)	(\$2,607)
34731093	Frank St. @ Main St.	\$43,568	\$43,568	\$43,568
34731097	Bradshaw Well 6 Conv. to Water	\$42,444	\$42,444	\$42,444
34731101	Arrowhead Well 2, Flush Valve	(\$127)	(\$127)	(\$127)
34731111	Bear Valley Reservoir Ph.2	\$401,136	\$401,136	\$401,136
34731116	720 Virginia Way, 6 - 1" HDPE	\$12,284	\$12,284	\$12,284
34731119	Muriel & Bigger St., Repl. 6"	\$10,972	\$10,972	\$10,972
34731120	Rimrock, Repl. 8" GV w/8" BV	\$6,987	\$6,987	\$6,987
34731121	State St. w/o Center Ln.	\$3,316	\$3,316	\$3,316
34731122	Jasper Rd. w/o Lenwood Rd.	\$2,549	\$2,549	\$2,549
34731124	Orchid St. - Daisy Ln. - K St.	\$1,831	\$1,831	\$1,831
34731125	Lenwod Rd., Repl. 18' of 16" P	\$31,902	\$31,902	\$31,902
34731126	Agarita Plant Rpl Booster Pump	\$25,549	\$25,549	\$25,549
34731127	Rimrock & Higgins Rd. Rel/Repl	\$7,700	\$7,700	\$7,700
34731128	Rimrock & Higgins, Lower Vault	\$9,249	\$9,249	\$9,249
34731129	Barstow & Frederick, 12" Inse	\$9,746	\$9,746	\$9,746
34731130	Lenwood Rd. Repl. 2"C & Ext. 2	\$7,200	\$7,200	\$7,200
34731131	Bradshaw Well 12, Repl. Elect.	\$5,989	\$5,989	\$5,989
34731132	Buena Vista & 2nd, Repl. 6" GV	\$8,453	\$8,453	\$8,453
34731133	Rimrock Rd. Repl. 8' of 6" AC	\$8,000	\$8,000	\$8,000
34731134	Barstow Yearly 1" Service Repl	\$72,613	\$72,613	\$72,613
34731135	Barstow/yrly mtr repl 5/8" 201	\$22,634	\$22,634	\$22,634
34731136	Barstow/yrly mtr repl 1" 2014	\$5,522	\$5,522	\$5,522
34731137	Barstow, mtr repl 2" 2014	\$2,987	\$2,987	\$2,987
34731138	Rimrock & Higgins, Repl. 10" G	\$15,200	\$15,200	\$15,200
34731139	Sunset & Higgins, Repl. 8" Cro	\$43,830	\$43,830	\$43,830
34731140	Opal & De Anza, Repl. 8" Cross	\$15,746	\$15,746	\$15,746
34731141	Higgins & Sunrise, Repl. 8" Te	\$12,638	\$12,638	\$12,638
34731142	Forane & Higgins, Repl. Main &	\$25,590	\$25,590	\$25,590
34731143	College Plant, Repl. PLC & Radio			
34731144	Replace Portable Generator Wire			
34731145	Barstow Yearly 2" Service Repl			
34731147	Bradshaw 11 Install Transfer Switch			
TBD	Various Dual Purpose Meter Repl			
TBD	Upgrade SCADA			
Various	Various Minor Main Repl.			

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
Various	Various Minor Pumping Plant			
Various	Various Minor Purification Equip.			
	BARSTOW TOTAL	\$3,120,813	\$3,120,813	\$3,120,813
CALIPATRIA CSA				
35111014	M/D Dist, Calipatria, new vehicle			
35111016	Calpat-meter replcmt program 2	\$1,197	\$1,197	\$1,197
35111017	Calpat-meter replcmt program 2014			
35200214	Calipatria Inlet Meter	\$36,957	\$36,957	\$36,957
35200224	Calipatria Driveway	\$18,674	\$18,674	\$18,674
35231016	Niland Aeration System	\$104,858	\$104,858	\$104,858
35231022	Calipatria Backwash Recycling	\$329,045	\$329,045	\$329,045
35231024	Calipatria Yearly 3/4" Service	\$10,950	\$10,950	\$10,950
35231025	Calipatria Yearly 1" Service R	\$3,887	\$3,887	\$3,887
35231037	102 California, Repl. 4" CI Ma	\$25,912	\$25,912	\$25,912
35231039	Delta St. @ Sorenson Av. n/w/c	\$2,279	\$2,279	\$2,279
35231040	Various Loc., Repl. 6" & 3" Me	\$14,467	\$14,467	\$14,467
35231041	Calpat yrly mtr repl 5/8" 2014	\$1,859	\$1,859	\$1,859
35231042	Calpat/service repl 1" 2014			
35231043	Calpat/yrly serv repl 3/4" 201	\$1,402	\$1,402	\$1,402
35231044	Blair Pump Sta., Repl. Booster	\$33,978	\$33,978	\$33,978
35231046	Bonita & Commercial, Repl. 4" X w/T			
35300095	Gas Turbine Proj 6" DS to CCU1	\$2,261	\$2,261	\$2,261
TBD	Various Dual Purpose Meter Repl			
TBD	Upgrade SCADA			
Various	Various Minor Pumping Plant			
Various	Various Minor Purification Equip.			
Various	Various Tools & Safety Equip.			
	CALIPATRIA TOTAL	\$587,727	\$587,727	\$587,727
MORONGO VALLEY CSA				
35711016	Morongo meter replmt program 2014			
35711018	Morongo yrly mtr repl 5/8" 201	\$694	\$694	\$694
35711019	Morongo yrly repl serv 1" 2014			
35711020	Relocate Morongo CSA Office			
35831010	Bella Vista SCADA	\$18,735	\$18,735	\$18,735
35900140	Mojave Reservoir Land	\$20,420	\$20,420	\$20,420
35900145	Yeager/Vale - Uranium Treatment	(\$3,673)	(\$3,673)	(\$3,673)
35931007	Mojave Booster Station Rebuild	\$17,149	\$17,149	\$17,149
35931013	Yeager Plant SCADA	\$52,121	\$52,121	\$52,121
35931018	Cholla Ave., n/o Park Ave.	\$5,323	\$5,323	\$5,323
35931021	Morongo Yearly 1" Service Repl	\$323	\$323	\$323
35931026	Park Ave. & Hwy 62 Main Replacement	\$1,144	\$1,144	\$1,144
Various	Various Minor Main Repl.			
Various	Various Minor Pumping Plant			
Various	Various Minor Purification Equip.			
Various	Various Office Furniture & Equip.			
Various	Various Tools & Safety Equip.			
	MORONGO VALLEY TOTAL	\$112,236	\$112,236	\$112,236
APPLE VALLEY CSA				
36331023	Apple Valley-repl 2106 with new 3/4			
36331024	AV meter replacement program 2	(\$84)	(\$84)	(\$84)
36331025	AV replace meter program 2014	\$1,914	\$1,914	\$1,914
36331026	Replace Vehicle 2110			
36331027	Apple Valley/yrly mtr repl 5/8" 2014			
36331028	Apple Valley/yrly mtr repl 1" 2014			
36331029	Apple Valley/1" serv repl 2014	\$9,953	\$9,953	\$9,953

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
36400204	Rambling Rd., Verde to Valencia	\$11,449	\$11,449	\$11,449
36400206	Verde Dr., Kiowa to Valencia	\$7,952	\$7,952	\$7,952
36400207	Apple Valley Yearly 5/8" Meter	\$123	\$123	\$123
36400209	Apple Valley Yearly 1" Service	\$122,694	\$122,694	\$122,694
36400215	AVS System, Repl. 4 GV's	(\$230)	(\$230)	(\$230)
36400216	Apple Valley, Mohawk, repl dat	\$2,988	\$2,988	\$2,988
36400217	Apple Valley/Repl main/10744 Jamul			
36500066	Desert View Plant SCADA	\$3,216	\$3,216	\$3,216
36500071	Apple Valley, Desert View 1, rep	\$2,979	\$2,979	\$2,979
36600153	Relocate Main-Tinega Rd.	\$41,172	\$41,172	\$41,172
36600154	Valley Crest Suction & Discharge	\$54,405	\$54,405	\$54,405
36600158	Central Well #2 - Electric Panel	\$85,158	\$85,158	\$85,158
36600162	Valley Crest Reservoir	\$125,690	\$125,690	\$125,690
36600165	Valley Crest Booster Station	\$235,412	\$235,412	\$235,412
36600166	Mesquite Rd., Papago to Chipeta	\$1,103	\$1,103	\$1,103
36600167	Josma Rd., Pauhasa to Central	\$10,618	\$10,618	\$10,618
36600168	Emerald SCADA	\$41,689	\$41,689	\$41,689
36600176	Apple Valley, 16926 Ouray, Repl	\$3,657	\$3,657	\$3,657
36600177	Apple Valley, 3 new 1" services	\$14,050	\$14,050	\$14,050
36600178	Apple Valley, 17250 Century Plan	\$4,603	\$4,603	\$4,603
36600179	Apple Valley/repl main/22803 Waalew			
36600180	16362 Tenaya, 1" Service			
36600181	Central & Hemlock, 8" PVC Main			
36700097	Emerald Booster Station	\$100,340	\$100,340	\$100,340
36700101	Pitzer Butte Pipeline	\$152,834	\$152,834	\$152,834
36700103	Pitzer Butte - Abandon Tank & Pipe	\$263	\$263	\$263
Various	Various Minor Main Repl.			
Various	Various Minor Pumping Plant			
Various	Various Minor Purification Equip.			
Various	Various Office Furniture & Equip.			
Various	Various Tools & Safety Equip.			
TBD	Various Dual Purpose Meter Repl			
	APPLE VALLEY TOTAL	\$1,033,948	\$1,033,948	\$1,033,948
WRIGHTWOOD CSA				
37110919	Wrightwood meter repl program 2014			
37110921	Wrightwood Office, 2 Pocket CL	\$1,057	\$1,057	\$1,057
37110922	Wrightwood CSA, Relocate Server			
Various	Various Minor Main Repl.			
Various	Various Minor Pumping Plant			
Various	Various Minor Purification Equip.			
Various	Various Office Furniture & Equip.			
Various	Various Tools & Safety Equip.			
37200159	Sheep Creek Reservoir	\$328,968	\$0	Litigated
37200206	Pacific Crest Tract 16573 - 1	\$14,458	\$14,458	\$14,458
37200217	Linnet Res Transmission Main			
37200218	Linnet Reservoir	\$91,354	\$91,354	\$91,354
37231021	Wrightwood Warehouse Electricity	\$5,133	\$5,133	\$5,133
37231025	Wrightwood Water Supply Evaluation	\$2,259	\$2,259	\$2,259
37231026	State Hwy 2 w/o Rivera to Pine Main	\$93,241	\$93,241	\$93,241
37231027	Rivera Dr. Ste Hwy2 to Apple Vista	\$37,342	\$37,342	\$37,342
37231032	Bobolink & Bufford SCADA	\$107,334	\$107,334	\$107,334
37231033	Cedar & Bufford - Install Quick Con	\$9,179	\$9,179	\$9,179
37231034	Desert View, Lone Pine/Heathcreek	\$2,035	\$2,035	\$2,035
37231035	Twin Lakes Dr., Lone Pine to Oak	\$2,928	\$2,928	\$2,928
37231036	Helen St., Cedar to Walnut	\$8,921	\$8,921	\$8,921
37231037	East Canyon Dr., Lone Pine/Orchard	\$2,108	\$2,108	\$2,108
37231048	Various Locations, 3 - 1" C Ser	\$10,984	\$10,984	\$10,984

WO Number	Description	CWIP as of 12/31/2013		
		GSWC	ORA	Stipulated
37231054	Wrightwood yrly mtr repl 5/8"	\$1,204	\$1,204	\$1,204
37231055	Wrightwood yrly mtr repl 1" 20	\$611	\$611	\$611
37231056	Wrightwood Yearly 1" Service Repl.			
37231057	Linnet Plant, Water Level Equipment			
	WRIGHTWOOD TOTAL	\$719,117	\$390,149	
MOUNTAIN DESERT DISTRICT OFFICE				
Various	Various Office Furniture & Equip.			
34011017	Purchase Vehicle			
Various	Various Tools & Safety Equip.			
34510918	Purchase Vehicle			
	MOUNTIAN-DESERT DISTRICT OFFICE TOTAL			
FOOTHILL DISTRICT OFFICE				
TBD	Phone System FH Distirct			
TBD	Purchase Vehicle			
31021025	FH Office, Purchase Line Detector			
Various	Various			
	FOOTHILL DISTRICT OFFICE TOTAL			
ORANGE COUNTY DISTRICT OFFICE				
26000001	Replace Vehicle 1291 (\$43,784)			
26000002	Replace Vehicle 1130 (\$59,919)			
26000003	Replace Vehicle 783 (\$59,919)			
26000004	Replace Vehicle 1110 (\$43,085)			
26011019	OC Purchase Office Furniture	\$3,741	\$3,741	\$3,741
26011020	Toos & Safety Equipment			
	ORANGE COUNTY DISTRICT OFFICE TOTAL	3,741	3,741	3,741
	REGION 3 TOTAL	15,656,061	13,910,892	

Appendix E
Region 1 - 2014 Additional Expenditures

		2014 Expenditures		
WO Number	Description	GSWC	ORA	Stipulated
ARDEN CORDOVA CSA				
11500146	AC Office Furniture & Equip	\$634	\$634	\$634
11500148	Replace vehicle #1121	\$20,500	\$20,500	\$20,500
11700147	Morse Ave and Cottage Way			
11700155	Shadowglen-Upgr Chlorine Facilities	-\$20,402	-\$20,402	-\$20,402
11700156	First 5 Sac Fluoridation Proje			
11700157	Arden Water Supply			
11700163	Greenhills Well 6 Pump Column	\$17,287	\$17,287	\$17,287
11800679	Paseo Well No. 24 Drill and Eq			
11800759	Kilgore Rd and Trade Center			
11811044	Park Plant - Install MCC	\$93,497	\$93,497	\$93,497
11811049	Doyle Way & Daniel Way Main Replc	-\$83,798	-\$83,798	-\$83,798
11811051	Agnes Well Disch Pipe Replace	\$22,326	\$22,326	\$22,326
11811071	Coloma #20 - Replace Media Pack	\$70,848	\$70,848	\$70,848
11811077	Well 6 Pre-Treatment			
11811078	Well 18 Water Treatment Imprvt			
11811079	Cordova Meter Install Program 2013	\$476,766	\$476,766	\$476,766
11811082	Cordova 3/4" Meters	\$22,332	\$22,332	\$22,332
11811083	Cordova 1-1/2" & 2" Meters	\$19,672	\$19,672	\$19,672
11811084	Meter Reto-Fit 2014	\$747,430	\$747,430	\$747,430
11811086	Arden Cordova Minor Main Repla	\$24,986	\$24,986	\$24,986
11811087	Arden/Cordova - Misc Bowls	\$48,900	\$48,900	\$48,900
11811088	Arden Cordova Minor Purificati	\$4,252	\$4,252	\$4,252
11811090	AC - tools & safety equipment	\$22,952	\$22,952	\$22,952
11811091	Arden Cordova Services	\$146,962	\$146,962	\$146,962
11811092	Well 23 Water Treatment Imprvt			
11811093	Folsom Bl. @ Zinfandel Dr.			
11811094	Folsom Blvd. @ Paseo Dr.			
	Centerville Ct. FH	\$8,600	\$8,600	\$8,600
	Boulder Mine Way FH	\$8,600	\$8,600	\$8,600
	Summit Mine Ct. FH	\$8,600	\$8,600	\$8,600
	Arden/Cordova - Meters	\$19,490	\$19,490	\$19,490
	ARDEN CORDOVA TOTAL	\$1,680,434	\$1,680,434	\$1,680,434
BAY POINT CSA				
12400329	Manor Dr, Willow Ps to Beverly	\$203,053	\$203,053	\$203,053
12411013	Hill Street Res Exterior Coating			
12411028	Chadwick Booster Station Repl			
12411031	Hill St. WTP - Demolition			
12411037	Ambrose Ave Main Replacement			
12411039	Alley between Pacifica and Port			
12411040	Evora Plant, Recoat Reservoir #1	\$168,443	\$168,443	\$168,443
12411042	Evora Plant - Recoat Reservoir #2	\$222,136	\$222,136	\$222,136
12411043	Chadwick: ReplDischgPpg from Well#3	\$45,474	\$45,474	\$45,474
12411047	Bay point Services	\$281,136	\$281,136	\$281,136
12411048	Bay Point Minor Main Replaceme	\$57,956	\$57,956	\$57,956
12411053	Bay Point Meters: Replacements	\$20,081	\$20,081	\$20,081
	Bay Point - Misc Bowls	\$4,900	\$4,900	\$4,900
	Bay Point - Minor Purification	\$2,800	\$2,800	\$2,800
	Bay Point - Office Equipment	\$2,700	\$2,700	\$2,700
	Bay Point - Tools & Safety	\$1,600	\$1,600	\$1,600
	BAY POINT TOTAL	\$1,010,279	\$1,010,279	\$1,010,279
CLEARLAKE CSA				
12800063	Clearlake tools & safety equip	\$6,754	\$6,754	\$6,754
12800064	Clearlake - Misc Furniture	\$6,300	\$6,300	\$6,300
13111015	Sonoma Plant- Sludge Drying Bed	\$154,167	\$154,167	\$154,167
13111028	Oakcrest Fence Installation	\$26,800	\$26,800	\$26,800
13111033	Sonoma: Install Rinse-to-Waste Assm	\$28,466	\$28,466	\$28,466

Appendix E
Region 1 - 2014 Additional Expenditures

		2014 Expenditures		
WO Number	Description	GSWC	ORA	Stipulated
13111035	Park Terrace east/Parkview Main Rpl	\$233,065	\$233,065	\$233,065
13111036	Oakcrest&San Joaquin -Install SCADA	\$16,796	\$16,796	\$16,796
13111037	Park Terrace west/Parkview Main Rpl			
13111043	Clearlake Minor Main Replaceme	\$24,354	\$24,354	\$24,354
13111044	Clearlake Services	\$171,848	\$171,848	\$171,848
13111045	Clearlake - Misc Bowls & Column Ext	\$19,799	\$19,799	\$19,799
13111046	Clearlake - Minor Purification Equi	\$15,200	\$15,200	\$15,200
13111047	Clearlake - Meters	\$16,500	\$16,500	\$16,500
13111048	Clearlake - Transportation Equipmen	\$59,900	\$59,900	\$59,900
	CLEARLAKE TOTAL	\$779,950	\$779,950	\$779,950
LOS OSOS CSA				
14600248	Los Osos Intertie Project	\$40,000	\$40,000	\$40,000
14600260	Skyline Well Trans Main			
14600262	Rosina Plant Blending	\$834,155	\$834,155	\$834,155
14600273	Skyline Well Pump Replace	\$60,000	\$60,000	\$60,000
14600277	Skyline Dr, Fearn to Donna	\$0	\$0	\$0
14631013	Bayview Plant Tank Improvements	\$213,479	\$213,479	\$213,479
14631022	Mountain View @ nec Santa Ynez			\$0
14631023	Los Olivos Tank - Replacement	\$50,684	\$50,684	\$50,684
14631028	Los Osos- Cabrillo SCADA			\$0
14631035	Destroy Wells -Highland (2 Wells)	\$8,215	\$8,215	\$8,215
14631037	Rosina Pump Equip Emergency Re	\$41,000	\$41,000	\$41,000
14631039	Los Osos WonderWare Conversion	\$3,000	\$3,000	\$3,000
14631040	Los Osos Meters: Replacements	\$20,000	\$20,000	\$20,000
14631041	Los Osos Services	\$31,000	\$31,000	\$31,000
14631042	Los Osos Minor Main Replacemen	\$17,000	\$17,000	\$17,000
14700117	Edna Road Land Acquisition	\$356,213	\$0	Litigated
14700119	Hacienda, Crest.-Mach.-1300 LF	\$240,005	\$240,005	\$240,005
14700120	Edna, Drill & Equip Well			
14700121	Edna Road Air Mitigation	\$190,000	\$0	Litigated
14700123	Destroy Wells-CC1 & RH2			
	LOS OSOS TOTAL	\$2,104,751	\$1,558,538	
OJAI CSA				
15300342	Mutual Well #6 Drill & Equip.			
15300349	Del Norte Rd,South of Fairview Tank	\$41,795	\$41,795	\$41,795
15331013	Verano Dr and Rancho Dr 700LF 6"DIP			
15331027	Valley View Plant- Land Acquisition	\$154,612	\$0	Litigated
15331030	Ojai Minor Main Replacement			\$0
15331033	San Antonio Plant, Generator & ATS	\$53,703	\$53,703	\$53,703
15331034	Grand,Ellison to San Antonio,16"DIP	\$139,147	\$139,147	\$139,147
15331037	San Antonio & Mutual, Install Fence	\$3,560	\$3,560	\$3,560
15331038	Fairview Plant - Site Improvements	\$101,064	\$0	Litigated
15331039	ValleyView,Relocate Booster Station	\$277,447	\$0	Litigated
15331042	San Antonio A BSTR Soft Start			
15331045	Ojai Meters: Replacements	\$20,000	\$20,000	\$20,000
15331046	Ojai Services	\$119,000	\$119,000	\$119,000
15331047	Ojai Minor Main Replacement	\$231,000	\$231,000	\$231,000
15331050	miscellaneous tools and safety	\$26,000	\$26,000	\$26,000
	OJAI TOTAL	\$1,167,328	\$634,206	
SANTA MARIA CSA				
15800096	Lake Marie Plant, Electrical Impr	\$470,551	\$470,551	\$470,551
15800097	Lake Marie #3 - Destroy Well	\$43,196	\$43,196	\$43,196
15800098	Lake Marie Well 4	\$663,392	\$663,392	\$663,392
	Lake Marie Vineyard #6 Motor Pump	\$70,000	\$70,000	\$70,000
15900323	Foster 555			

Appendix E
Region 1 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
15900352	Olve Hill Well			
15900359	Orcutt Hill Tank #2			
15931031	Evergreen #1 & #2-Destroy Wells	\$25,583	\$25,583	\$25,583
15931033	Santa Maria Meters			
15931035	Santa Maria Minor Main Replace			
15931036	Bradley Rd., Stubblefield to Oak	\$278,038	\$278,038	\$278,038
15931037	Tract 14770			
15931040	Clark Ave. @ Stillwell Rd.			
15931041	Oak Well Pump 2013			
15931043	Mira Flores #6 Motor Rewind (E			
15931044	Woodmere #2 Pump	\$135,000	\$135,000	\$135,000
15931046	Santa Maria Meters: Replacemen	\$33,000	\$33,000	\$33,000
15931047	Santa Maria Services	\$300,000	\$300,000	\$300,000
15931048	Santa Maria Minor Main Replace	\$66,000	\$66,000	\$66,000
15931050	Santa Maria Minor Purification	\$27,000	\$27,000	\$27,000
16000078	Foxencanyon #5 - Drill & Equip			
16000079	Sisquoc Misc. Pumping Equipmen			
16100064	Tanglewood #1-Rpl Elect & Ins SCADA	\$103,510	\$103,510	\$103,510
16100066	Tanglewood - Reservoir & Boosters			
	Tanglewood #1 Motor Pump Replace	\$100,000	\$100,000	\$100,000
	Tanglewood #3 spare pump/motor	\$40,000	\$0	Litigated
	Foxencanyon #5 spare pump/motor	\$40,000	\$0	Litigated
	SANTA MARIA TOTAL	\$2,395,270	\$2,315,270	
SIMI VALLEY CSA				\$0
16700312	Katherine Plant, Install Boosters	\$77,440	\$77,440	\$77,440
16700314	Niles Plant, Efficiency Improvements	\$304,296	\$304,296	\$304,296
16731022	Sycamore III Pump Equip Replac	\$25,000	\$25,000	\$25,000
16731042	Appleton Rd s/o Currier			
16731049	Tract #5364-1 Runkle Cyn.			
16731050	Tract #5364-2 Runkle Cyn.			
16731051	Appleton Plant, Demo and Abandon	\$4,947	\$4,947	\$4,947
16731052	East Los Angeles Ave & Sycamore Dr	\$188,211	\$188,211	\$188,211
16731053	Pineview Booster upgrades			
16731054	Runkle Canyon Booster			
16731055	Runkle Canyon Reservoir			
16731056	Tract #5364-3 Runkle Cyn.			
16731057	Tract #5364-4 Runkle Cyn.			
16731059	Simi Valley Meters: Replacemen	\$82,000	\$82,000	\$82,000
16731060	Simi Valley Services	\$26,000	\$26,000	\$26,000
16731061	Simi Valley Minor Main Repl	\$3,000	\$3,000	\$3,000
	Simi Valley Wonderware Conversion	\$30,000	\$30,000	\$30,000
	SIMI VALLEY TOTAL	\$740,893	\$740,893	\$740,893
NORTHERN DISTRICT OFFICE				
11011019	N Office & Safety Eq			
	NORTHERN DISTRICT OFFICE TOTAL	\$0	\$0	
COASTAL DISTRICT OFFICE				
14011018	Tenant Improvements	\$14,000	\$14,000	
	COASTAL DISTRICT OFFICE TOTAL	\$14,000	\$14,000	
	REGION 1 TOTAL	\$9,892,904	\$8,733,569	

Appendix E
Region 2 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
CBE CSA				
	Minor Main Replacements	\$145,821	\$145,821	\$145,821
	Misc. Bowls	\$135,705	\$135,705	\$135,705
	Office Furniture	\$11,700	\$11,700	\$11,700
	Vehicles	\$58,061	\$58,061	\$58,061
	Tools & Safety Equip.-Generic	\$39,800	\$39,800	\$39,800
	Contingency	\$10,000	\$10,000	\$10,000
21731031	Small Meter Replacement 2014	\$2,000	\$2,000	\$2,000
21900377	Hawaiian performanceEnhancemnt	\$159,016	\$159,016	\$159,016
21900378	Massinger performanceEnhancemnt	\$159,016	\$159,016	\$159,016
21900442	Centralia Sewer Connection	\$509,216	\$509,216	\$509,216
21900445	206th/Elaine & Arline	\$567,703	\$567,703	\$567,703
21900446	Elaine/Juan & Violetta			
21911020	Norwalk Blvd @221st Street			
21911043	Voiletta & Seine Ave.	\$459,517	\$459,517	\$459,517
21911048	Carson St e/o Pioneer			\$0
21911054	Artesia System SCADA	\$85,415	\$85,415	\$85,415
21911055	Centralia Well #7 Drill & Equip	\$3,014,441	\$3,014,441	\$3,014,441
21911056	Centralia Plant Booster Pump E	\$198,220	\$198,220	\$198,220
21911061	1.5" New and Stuck Meters			
21911064	5/8" New and Stuck Meters			
21911066	1" service installation/replac			
21911076	Tract 60691 - Norwalk @ Hibbin			
21911082	216th St from Belshire to Norwalk	\$17,597	\$17,597	\$17,597
21911087	Pioneer Blvd. @ South St.			\$0
21911088	2" service installation/replac	\$47,825	\$47,825	\$47,825
21911089	1" service installation/replac	\$47,825	\$47,825	\$47,825
21911090	2" New and Stuck Meters	\$1,500	\$1,500	\$1,500
21911091	1.5" New and Stuck Meters	\$1,500	\$1,500	\$1,500
21911092	1" New and Stuck Meters	\$2,000	\$2,000	\$2,000
21911093	5/8" New and Stuck Meters	\$25,000	\$25,000	\$25,000
21911095	Cabrillo Ln. @ Del Amo			\$0
21911096	Norwalk and 214th rplc 4" steel	\$36,842	\$36,842	\$36,842
21911101	Gate Valve Replacement 2014 Nor	\$50,000	\$50,000	\$50,000
21911105	FH Replacement Artesia	\$25,000	\$25,000	\$25,000
22000366	Hermes St, Kalnor to Norwalk			
22011024	5 Fwy crossings - Segment 3			
22011039	I-5 Fwy crossings - Segment 4			
22011040	Dace #2 Drill & Const.	\$2,356,517	\$2,356,517	\$2,356,517
22011045	Leffingwell Rd. @ Carmenita			
22011047	Arlee from Crewe to Allard			
22011049	Tract 71495 -Beaty St.			
22011050	Norwalk System SCADA	\$212,999	\$212,999	\$212,999
22011053	2" New and Stuck Meters			
22011059	1" service installation/replac			
22011072	Laurel n/o Virginia			
22011078	Firestone Blvd. @ Orr and Day			
22011080	Imperial #3 rplc pump & deep s			
22011081	10901 Inez install (2) 1" cop			
22011082	12229 Inez install (1) 1" cop			
22011084	2" service installation/replac	\$47,825	\$47,825	\$47,825
22011085	1" service installation/replac	\$32,511	\$32,511	\$32,511
22011086	2" New and Stuck Meters	\$1,394	\$1,394	\$1,394
22011087	1.5" New and Stuck Meters	\$1,394	\$1,394	\$1,394
22011088	1" New and Stuck Meters	\$2,000	\$2,000	\$2,000
22011089	5/8" New and Stuck Meters	\$20,000	\$20,000	\$20,000
22011090	Gate Valve Replacement 2014 Art	\$50,000	\$50,000	\$50,000

Appendix E
Region 2 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
22011091	FH Replacement Norwalk	\$25,000	\$25,000	\$25,000
	CBE TOTAL	\$8,560,359	\$8,560,359	\$8,560,359
CBW CSA				
22431030	Small Meter Replacement 2014			
	Minor Main Replacements	\$195,391	\$195,391	\$195,391
	Misc. Bowls	\$102,548	\$102,548	\$102,548
	Office Furniture	\$9,300	\$9,300	\$9,300
	Vehicles	\$58,061	\$58,061	\$58,061
	Tools & Safety Equip.-Generic	\$44,200	\$44,200	\$44,200
	Contingency	\$6,241	\$6,241	\$6,241
22431040	Purchase rain gear, boots, glo			
22750058	Bissell - Addt'l Booster & Piping			
22750065	Live Oak w/o Eastern Ave.			
22750066	Bell-Bell Gardens System SCADA	\$160,368	\$160,368	\$160,368
22750073	2" service installation/replac			
22750074	1" service installations/repla			
22750090	Eastern Ave. @ Florence Ave. -			
22750091	4678 Bell Inst/upgrade svc to			
22750092	2" service installation/replacement	\$41,984	\$41,984	\$41,984
22750093	1" service installation/replca	\$41,984	\$41,984	\$41,984
22750094	2" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22750095	1.5" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22750096	1" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22750097	5/8" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22750098	6819 Sherman rplc 5' of 2" st			
22750101	Otis VFD - replace existing VFD	\$163,395	\$163,395	\$163,395
22800329	Hampshire Plant BoosterStation			
22800350	MarbrisaAve@7500 4"DS, 8"FS &			
22811030	Converse Plant - Recoat Reservoir	\$25,591	\$25,591	\$25,591
22811040	Goodyear Perchlorate Treatment	\$472,303	\$472,303	\$472,303
22811042	Compton, 81st 8in			
22811043	Firestone w/o Zamora			
22811046	Florence-Graham System SCADA	\$177,588	\$177,588	\$177,588
22811047	Lou Dillon Ave from Nadeau to 83rd			
22811048	Alameda St from 88th to 92nd			
22811058	2" service installation/replac			
22811059	1" service installation/replac			
22811062	Miramonte # 3 replace breaker			
22811071	6507 Compton install 2" coppe			
22811079	1440 76th install 2" copper m			
22811082	Goodyear Well #1 Destruction	\$52,279	\$52,279	\$52,279
22811084	Santa Fe Ave. @ Nadeau St.			\$0
22811085	LACO Firestone Street Improvement	\$27,025	\$27,025	\$27,025
22811086	2" service installation/replacement	\$41,984	\$41,984	\$41,984
22811087	1" service installation/replac	\$41,984	\$41,984	\$41,984
22811088	2" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22811089	1.5" Mew and Stuck Meters	\$19,258	\$19,258	\$19,258
22811090	1" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22811091	5/8" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22911024	Hollydale System SCADA	\$88,782	\$88,782	\$88,782
22911030	2" service installation/replac			
22911031	1" service installation/replac			
22911040	McKinley 3 pump replacement			
22911041	2" service installation/replacement	\$41,984	\$41,984	\$41,984
22911042	1" service installation/replac	\$41,984	\$41,984	\$41,984
22911043	2" New and Stuck Meters	\$19,258	\$19,258	\$19,258

Appendix E
Region 2 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
22911044	1.5" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22911045	1" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22911046	5/8" New and Stuck Meters	\$19,258	\$19,258	\$19,258
22911047	Century 1 install new pump	\$51,630	\$51,630	\$51,630
22911048	Center & Nevada rplc hydrant valve	\$7,159	\$7,159	\$7,159
23011025	Willowbrook System SCADA	\$65,728	\$65,728	\$65,728
23011027	Mona Blvd from Weber to 130th	\$33,016	\$33,016	\$33,016
23011033	2" service installation/replac			
23011034	1" service installation/replac			
23011039	119th St from Willobrook to Mona	\$2,475	\$2,475	\$2,475
23011041	834 W 132nd Install 1" copper			
23011043	2" service installation/replacement	\$41,984	\$41,984	\$41,984
23011044	1" service installation/replacement	\$41,984	\$41,984	\$41,984
23011045	2" New and Stuck Meters	\$19,258	\$19,258	\$19,258
23011046	1.5" New and Stuck Meters	\$19,258	\$19,258	\$19,258
23011047	1" New and Stuck Meters	\$19,258	\$19,258	\$19,258
23011048	5/8" New and Stuck Meters	\$19,258	\$19,258	\$19,258
	CBW TOTAL	\$2,387,081	\$2,387,081	\$2,387,081
CULVER CITY CSA				
	Minor Main Replacements	\$390,699	\$390,699	\$390,699
	Misc. Bowls	\$22,630	\$22,630	\$22,630
	Office Furniture	\$6,300	\$6,300	\$6,300
	Vehicles	\$41,805	\$41,805	\$41,805
	Tools & Safety Equip.-Generic	\$6,000	\$6,000	\$6,000
23600683	Perham Plant, Upgrade MCC			
23611056	Steller, Hayden to Eastham			
23611073	Lindblade, Sepulveda Coombs			
23611075	Perham Plant Recoat Reservoir Int.			
23611090	Culver City System SCADA	\$175,721	\$175,721	\$175,721
23611094	Pickford Ave, Dobson to Virginia			
23611095	Tilden Avenue, Venice to Washington			
23611097	1.5" New and Stuck Meters			
23611098	1" New and Stuck Meters			
23611100	5/8" New and Stuck Meters			
23611105	1" service installation/replac			
23611112	Higuera @Hayden			
23611113	Washington Blvd e/o Higuera			
23611116	Small Meter Replacement 2014			
23611117	Bernardo Replace Gas Engine Booster	\$288,023	\$288,023	\$288,023
23611118	Patom Dr Diller to Culver Park	\$61,983	\$61,983	\$61,983
23611121	Bristol Pkwy. @Valley Circle			
23611121	Bristol Pkwy. @Valley Circle			
23611127	Manifold Replacement Program			
23611132	Washington Blvd.@Elenda			
23611134	Stellar Dr w/o Eastham			
23611138	Lenawee Ave@Vicstone Ct.			
23611146	Sepulveda @ Braddock			
23611147	Van Buren Pl.@ Washington Blvd			
23611151	Perham Booster A Replacement			
23611152	Washington Blvd. @ Sepulveda			
23611153	Washington Blvd. @Cattaraugus			
23611154	Washington Blvd. @ National			
23611156	10850-30 Pickford rplc 8' of 6			
23611159	Washington Blvd. @ Landmark			
23611160	Sepulveda @ Culver			
23611161	2" service installation/replacement	\$9,300	\$9,300	\$9,300

Appendix E
Region 2 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
23611162	1" service installation/replacement	\$47,564	\$47,564	\$47,564
23611163	2" New and Stuck Meters	\$29,102	\$29,102	\$29,102
23611164	1.5" New and Stuck Meters	\$29,102	\$29,102	\$29,102
23611165	1" New and Stuck Meters	\$29,102	\$29,102	\$29,102
23611166	5/8" New and Stuck Meters	\$29,102	\$29,102	\$29,102
23611167	Jefferson Blvd. @ Duquesne Blv			
23611170	4101 Charles Inst. 1" servic			
23611171	Sepulveda Blvd. @ Vera Way			
23611172	Higuera Bridge	\$159,000	\$159,000	\$159,000
	TOTAL CULVER CITY	\$1,325,432	\$1,325,432	\$1,325,432
SOUTHWEST CSA				
24700154	Flushing Equipment			
	Minor Main Replacements	\$844,839	\$844,839	\$844,839
	Misc. Bowls	\$182,760	\$182,760	\$182,760
	Office Furniture	\$39,926	\$39,926	\$39,926
	Vehicles	\$240,323	\$240,323	\$240,323
	Tools & Safety Equip.-Generic	\$35,025	\$35,025	\$35,025
	Contingency	\$81,614	\$81,614	\$81,614
25002890	WB #15 Vault Replacement	\$0	\$0	\$0
25003188	Yukon Treatment Plant - Pilot Study	\$188,088	\$188,088	\$188,088
25003254	Chadron Plant - Site Remediation			
25031112	Southwest System, Zone Break Mods	\$123,828	\$123,828	\$123,828
25031117	Marine Ave, Isis Ave to I-405			
25031118	149th St easement Wadsworth-Central	\$108,825	\$108,825	\$108,825
25031120	Doty Ave - Marine to Manhattam Bch			
25031121	Vermont Ave - 135th St. to 141st St	\$274,438	\$274,438	\$274,438
25031124	Yukon Ave. - 108th St to Imperial			
25031137	Tract 71163 - 139th St			
25031144	GIS Upgrade	\$22,304	\$22,304	\$22,304
25031162	SCADA @ MWD Connections	\$198,965	\$198,965	\$198,965
25031171	Imperial Hwy @ Kornblum			
25031190	Rosecrans @ Burin			
25031194	Normandie, Imperial to 110th St	\$45,221	\$45,221	\$45,221
25031210	Century Blvd., La Cienega to Yukon	\$902,960	\$902,960	\$902,960
25031211	Gardena Hgts, Repair Roof & Recoat			
25031216	87-89 Normandie-Alley w/o Vermont	\$115,865	\$115,865	\$115,865
25031217	Wadsworth Plant Roofing			
25031220	Imperial Hwy @ Budlong			
25031221	Southwest System - SCADA Upgra	\$30,046	\$30,046	\$30,046
25031231	El Segundo Blvd,Budlong to Halldale	\$79,279	\$79,279	\$79,279
25031232	90th St Normandie to Budlong	\$38,703	\$38,703	\$38,703
25031233	Truro Plant, Destroy Well #4	\$1,040,000	\$0	Litigated
25031238	Main St. n/o 168th St.			
25031239	Tract 54156 - Ph 3 relocs			
25031241	177th St e/o Normandie			
25031242	SW Field Operations Office & Y	\$1,574,167	\$1,574,167	\$1,574,167
25031245	Western @154th Pl			
25031247	Kornblum @ 135th St.			
25031251	Small Meter Replacement 2014	\$126,217	\$126,217	\$126,217
25031254	124th St @ Raymond			
25031258	Imperial Hwy@Lemoli			
25031259	Dalton 1 bowl assembly	\$37	\$37	\$37
25031263	Avalon Blvd.@132nd St			
25031264	154th St e/o Grevillea			
25031274	Fire hydrant Replacement Progr			
25031275	Avalon and Alley main replacement	\$1,730,143	\$1,730,143	\$1,730,143

Appendix E
Region 2 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
25031276	Rosecrans w/o Purche			
25031280	Dalton Well No. 2, Drill and e			
25031282	Meter vault replacement	\$3,000	\$3,000	\$3,000
25031286	11916 Prairie install 12 1" se			
25031292	11703 Ruthelen rplc 4' of 6" C	\$9	\$9	\$9
25031293	1017 W. 99th rplc 3' of 6" CI	\$979	\$979	\$979
25031294	168th St & Osage			
25031295	1650 W. El Segundo rplc 11' of			
25031296	Normandie Manchester to 99th St	\$3,382,123	\$3,382,123	\$3,382,123
25031297	Chadron n/o Rosecrans			
25031298	11102 Harvard rplc 4' of 4"			
25031300	13996 Crenshaw rplc 6" hyd va	\$50	\$50	\$50
25031302	11701 La Cienega rplc 6" mete	\$36	\$36	\$36
25031304	Artesia Blvd. @ Western			
25031306	4338 W. 154th rplc 6' of 6" CI	\$3	\$3	\$3
25031307	13021 Catalina Ave rplc 6' of	\$33	\$33	\$33
25031308	11231 Ardath rplc 6' of 6" CI	\$21,744	\$21,744	\$21,744
25031309	11029-31 Firmona rplc 12' of 8			
25031310	4534 W 172nd St install 1" ser			
25031311	4537 W. 162nd St install 1" se			
25031312	1203 - 05 Gardena Blvd 2" mani			
25031314	15714 Hawthorne rplc 7' of 8"			
25031315	4322 W. 166th St rplc 4' of 6"			
25031316	Aviation Blvd @ 116th St			
25031317	14716 Western rplc 8' of 8" CI			
25031318	14717 Kingsdale install 1" ser			
25031319	1601 W. 168th St install 1" se			
25031320	5029 W. 129th St rplc 2' of 4"			
25031321	16715 Hawthorne Bl rplc 8' of	\$18	\$18	\$18
25031322	4853 W. 134th Pl rplc 7' of 4"			
25031323	14715 Bodger rplc 8' of 8" CI			
25031325	El Segundo @ Wilton Pl.			
25031326	450 E. 169th St rplc 6" GV & F	\$69	\$69	\$69
25031327	Western Ave. @ 144th St.			
25031328	2102 Lohengrin rplc 16' of 4"	\$8	\$8	\$8
25031329	3543 134th rplc 9' of 6" AC	\$9	\$9	\$9
25031331	4019 W. 162nd 1" service	\$0	\$0	\$0
25031332	2" New and Stuck Meters	\$52,247	\$52,247	\$52,247
25031333	1.5" New and Stuck Meters	\$52,247	\$52,247	\$52,247
25031334	1" New and Stuck Meters	\$52,247	\$52,247	\$52,247
25031335	3/4" New and Stuck Meters	\$52,247	\$52,247	\$52,247
25031336	5/8" New and Stuck Meters	\$52,248	\$52,248	\$52,248
25031337	2" service installations	\$133,667	\$133,667	\$133,667
25031338	1" service installations	\$133,668	\$133,668	\$133,668
25031340	Gate Valve Replacement 2014	\$296,794	\$296,794	\$296,794
25031341	5436 W. 140th rplc 62" of 6" C			
25031342	2103 Imperial Hwy rplc 11.5' o	\$18,576	\$18,576	\$18,576
25031343	1001 Imperial Hwy rplc 6.25" of 6"	\$20,765	\$20,765	\$20,765
25031345	12825 Ocean Gate rplc 4" CI	\$20,441	\$20,441	\$20,441
25031348	13326 Grider rplc 22' of 4" CI	\$16,830	\$16,830	\$16,830
25031349	2408 115th Pl rplc 6" CI	\$30,055	\$30,055	\$30,055
25031350	4558 161st St rplc 4" CI	\$26,395	\$26,395	\$26,395
25031351	1606 W. 135th rplc 7' of 6" CI	\$10,791	\$10,791	\$10,791
25031352	1612 W. 113th rplc 5' of 6" CI	\$11,435	\$11,435	\$11,435
25031353	10831 St. Andrews Pl rplc 100' of 6	\$23,158	\$23,158	\$23,158
25031355	1020 W. 96th St rplc 100' of 6" CI	\$16,068	\$16,068	\$16,068
25031357	11015 Firmona Ave rplc 12' of 6"	\$16,914	\$16,914	\$16,914

Appendix E
Region 2 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
25031358	4731 W. 164th St install service			
25031359	4922 W. 139th St rplc 5' of 4" CI	\$13,760	\$13,760	\$13,760
25031361	3253 W. 134th Pl install 1" service			
25031363	4172 W. 165th St install 6" FH	\$18,047	\$18,047	\$18,047
	SOUTHWEST TOTAL	\$12,500,255	\$11,460,255	\$11,460,255
CENTRAL DISTRICT OFFICE				
21200073	Replace vehicle 2017	\$22,162	\$22,162	\$22,162
21200067	SCADA Control Center	\$71,259	\$71,259	\$71,259
21011026	Office furniture	\$37,837	\$37,837	\$37,837
21011027	Santa Fe Springs TI	\$5,300	\$5,300	\$5,300
21200074	Replace vehicle 2045	\$23,800	\$23,800	\$23,800
21200076	Replace vehicle 2146	\$22,162	\$22,162	\$22,162
21200078	Purchase new Truck	\$44,324	\$44,324	\$44,324
	Vehicles	\$143,222	\$143,222	\$143,222
21200072	Fluoride Testers	\$2,000	\$2,000	\$2,000
21200075	Generator Cords	\$7,693	\$7,693	\$7,693
	Tools & Safetry Equip.-Generic	\$2,478	\$2,478	\$2,478
	Purification	\$12,000	\$12,000	\$12,000
	Office Furniture	\$11,000	\$11,000	\$11,000
	CENTRAL DISTRICT OFFICE TOTAL	\$405,237	\$405,237	\$405,237
SOUTHWEST DISTRICT OFFICE				
	Office Furniture	\$27,665	\$27,665	\$27,665
	Tools & Safetry Equip.-Generic	\$3,200	\$3,200	\$3,200
	Contingency	\$420	\$420	\$420
	SOUTHWEST DISTRICT OFFICE TOTAL	\$31,285	\$31,285	\$31,285
	REGION 2 TOTAL	\$25,209,649	\$24,169,649	

Appendix E
Region 3 - 2014 Additional Expenditures

		2014 Expenditures		
WO Number	Description	GSWC	ORA	Stipulated
ORANGE COUNTY CSA				
26700106	2014 Large Meter Replacement			
26700107	LA Security Cameras for CSA			
26700108	Misc. Tools & Safety Equipment			
26700109	Purchase Magnetic Locator			
26800003	FO- Replace Phone System			
26900575	Main, Beach Blvd. s/Katella	\$1,233,520	\$1,233,520	\$1,233,520
26900615	Clair Well No. 5			
26900708	City Of Stanton Town Center			
26900711	West Orange SCADA System	\$51,757	\$51,757	\$51,757
26931024	St. Cloud Dr. @ Seal Beach Bl.			
26931047	OC-#61 Install Control Panels	\$8,136	\$8,136	\$8,136
26931050	Tract 17421 - Moody s/o Orange			
26931054	LA-2012 Manifold Meter Replace	\$43,758	\$43,758	\$43,758
26931056	LA-2012 Vault Lid Replacement	\$0	\$0	
26931058	Central, Date-Beach Main Replace	\$603,526	\$603,526	\$603,526
26931066	Dale St s/o Standustrial			
26931071	Simone,SntPaula,Lowell Dstry Wells	\$131,913	\$131,913	\$131,913
26931081	Katella Ave e/o Magnolia			
26931082	Katella w/o Magnolia			
26931090	Tract 17482 - Sausalito @ Oak			
26931092	LA- GV Replacement- GENERIC			
26931099	2014 Small Meter Replace. Prog			
26931121	Tract 17442 - Orange e/o Valle			
26931122	Tract 17448 - Starr St e/o Fer			
26931123	Tract 17449 Starr e/o Beach B			
26931124	Tract 17452 Bell s/o Cerritos			
26931128	LA 2014 2" New & Stuck Meters			
26931129	LA 2014 1.5" New & Stuck Meter			
26931130	LA 2014 1" New & Stuck Meters	\$4,831	\$4,831	\$4,831
26931131	LA 2014 5/8" New & Stuck Meter	\$2,091	\$2,091	\$2,091
26931132	LA 2014 2" Service	\$6,358	\$6,358	\$6,358
26931133	LA 2014 1" Services	\$2,870	\$2,870	\$2,870
26931134	LA 2014 Hydrant Replacement-GE	\$265	\$265	\$265
26931135	LA 2014 GV Replacement- GENERI	\$6,736	\$6,736	\$6,736
26931140	LA-2014-3/4" New & Stcuk Mete			
26931142	Katella Av. e/o Kaylor St.			
26931143	Los Alamitos Bl. n/o Howard			
26931145	8071 Catherine- New 1-1'Cu Se			
26931146	10402 Santa Elise-Main Leak			
26931147	Install New 8" GV	\$159	\$159	\$159
26931148	Kermore Ln. e/o Knott Ave			
26931149	4952 Abraham- Install 1-1" Cu	\$318	\$318	\$318
26931150	Cherry Plant- Replace Pump	\$24,866	\$24,866	\$24,866
26931151	10630 Magnolia- Replace 1-2" S	\$1,294	\$1,294	\$1,294
27210624	2014 Small Meter Replace, Prog	\$126	\$126	\$126
27210628	2014 Large Meter Replacement			
27210629	Tools & Safetry Equip.-Generic			
27210630	Office Furniture & Equip- Gene			
27210633	Purchase Magnetic Locator			
27400264	Placentia CSA SCADA System	\$42,264	\$42,264	\$42,264
27431017	Wilding Rd - esmt			
27431033	PLA-Peacock Pump Station Replace			
27431045	Cowan Heights - SCADA	\$22,414	\$22,414	\$22,414
27431046	Peacock Hill -Analysis&Struct Upgr			
27431047	W.View & Norfolk Zones-PRVUpgrades	\$84,779	\$84,779	\$84,779
27431058	CH 2014 2" New & Stuck Meters			
27431059	CH 2014 1" New & Stuck Meters			

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
27431060	CH 2014 2" Services			
27431061	CH 2014 1" Services			
27431062	CH 2014 Hydrant Replacement			
27431063	CH 2014 GV Replacement			
27431064	LV Plant- Replace Radios	\$2,248	\$2,248	\$2,248
27431065	La Loma Rd.s/o La Loma Dr.			
27431066	La Vereda Replace Boosters & P	\$53,026	\$53,026	\$53,026
27431067	Replace 4' of AC Main			
27500349	Wilson Wel I#1- Drill I& Equip	\$2,373,723	\$2,373,723	\$2,373,723
27500364	Placentia GrdSep Ph II	\$214,589	\$214,589	\$214,589
27500372	Placentia, Site for Reservoir			
27531032	Bradford Plant - OCTA relocati			
27531034	Tustin/Rose Main Rel OCBridges	\$193,624	\$193,624	\$193,624
27531037	North Zone - Two 1.5MG Reservoirs			
27531050	Tract 17145 - Schaner Ranch			
27531058	Placentia Lakes - PRV Upgrade	\$3,252	\$3,252	\$3,252
27531060	PLA 2014 2" New & Stuck Meters			
27531061	PLA 2014 1" New & Stuck Meters			
27531062	PLA 2014 5/8" New & Stuck Mete	\$262	\$262	\$262
27531063	PLA 2014 2" Service Installati			
27531064	PLA 2014 1" Service Installati	\$5,680	\$5,680	\$5,680
27531065	PLA 2014 Hydrant Replacement			
27531066	PLA 2014 GV Replacement			
27531068	Orangethorpe Plant-Replace Pum	\$1,821	\$1,821	\$1,821
27531069	La Jolla- Replace Pump			
27531072	Replace Sheared hydrant			
27531073	OC-56- Radio Commu. & Control			
27531074	PLA- Replace Sheared Hydrant			
27611023	College Regulator Zone	\$157,563	\$157,563	\$157,563
27611033	YL 2014 5/8" New & Stuck Mete			
27611034	YL 2014 1" Service Installatio	\$2,649	\$2,649	\$2,649
27611035	YL 2014 2" Service Installatio			
27611036	YL 2014 Hydrant Replacement			
27611037	YL 2014 GV Replacement			
	ORANGE COUNTY TOTAL	\$5,280,419	\$5,280,419	\$5,280,419
	CLAREMONT CSA			
31500099	CSA Office, 5 Chairs & Water F			
31700651	Indian Hill Well #4 - Drill & Equip	\$83,912	\$83,912	\$83,912
31731107	Via Padova & Padua Ave., 6-inch PRV	\$593	\$593	\$593
31731129	Indian Hill, Arrow Hwy to Santa Fe	\$2,486	\$2,486	\$2,486
31731130	Mount Baldy n/o Swarthmore, 6" PRV	\$82,614	\$82,614	\$82,614
31731134	Claremont Replace 1" Meters	\$323	\$323	\$323
31731138	Claremont Install 1" Services			
31731143	Yale Ave, 1st St to 7th St, 8" DIP			
31731144	7th St., Harvard to w/o College Way			
31731145	Easement w/o Padua to Pomello Plant			
31731146	Mountain & Tulane,Hood-Sta. Barbara			
31731151	Miramar Av,Mills to Miramar Well #5	\$38,902	\$38,902	\$38,902
31731152	Bonita Ave, Mountain to Berkeley			
31731153	Margarita Well #2 -Drill & Equip	\$1,475,449	\$1,475,449	\$1,475,449
31731158	Mountain & Geneva, Arrow to Doane			
31731162	Tract 54373 @ Baseline&Monte V			
31731167	Tract 72078 - Mountain & Basel			
31731182	Various location Repl Large Me	\$91	\$91	\$91
31731186	Angelo & Esprito Santos, Repl			
31731187	College Ave. @ 6th, St. n/e/c			
31731190	11th St.,Columbia to e/o Dartmouth	\$127,585	\$127,585	\$127,585

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
31731191	College Ave., 1st St. to 6th St.	\$643,328	\$643,328	\$643,328
31731192	Indian Hill Bl. @ Vista Dr.			
31731193	San Jose Av. e/o Indian Hill B			
31731195	455 Geneva repl 20' of 6" Main	\$15	\$15	\$15
31731196	Tract 72539 - Mountain & Basel			
31731197	400 Auto Center Dr 1" C CIAC	\$3,564	\$3,564	\$3,564
31731198	Moab & Padua, repl 25' - 4" st	\$770	\$770	\$770
31731199	749 Miramar 1" C Service	\$26	\$26	\$26
31731200	Fair Oaks Plant, Repl. Boosters A&B	\$27,500	\$27,500	\$27,500
31731201	Claremont Replace 5/8" Metes	\$10,000	\$10,000	\$10,000
31731202	Claremont Replace 3/4" Meters	\$2,511	\$2,511	\$2,511
31731203	Claremont Replace 1" Meters 20	\$6,893	\$6,893	\$6,893
31731205	Claremont Replace 1.5" Meters	\$3,260	\$3,260	\$3,260
31731206	Claremont Replace 2" Meters 20	\$1,096	\$1,096	\$1,096
31731208	Claremont Install 2" Services 2104	\$10,000	\$10,000	\$10,000
31731209	Claremont Install 1" Services	\$185,180	\$185,180	\$185,180
31731210	Geneva Repl FH, and 2 GVS	\$3,907	\$3,907	\$3,907
31731211	Indian Hill Well 3, Column & Shaft	\$48,900	\$48,900	\$48,900
31731212	Baseline Rd. w/o Indian Hill B			
31731213	Various locations repl 6in & 4" GV	\$13,000	\$13,000	\$13,000
31731214	2014 Aged Meter Replacements	\$12,000	\$12,000	\$12,000
31731215	Baylor & Camb. Repl 6in & 8in GV	\$13,600	\$13,600	\$13,600
	Indian Hill Well #4 - Sodium Hypochlorite	\$205,004	\$205,004	\$205,004
TBD	Various Large Meter Manifold Repl	\$70,000	\$70,000	\$70,000
TBD	Various Dual Purpose Meter Repl	\$65,492	\$65,492	\$65,492
Various	Various Minor Main Repl.	\$7,900	\$7,900	\$7,900
Various	Various Minor Pumping Plant	\$173,600	\$173,600	\$173,600
Various	Various Office Furniture & Equip.	\$18,900	\$18,900	\$18,900
Various	Various Tools & Safety Equip.	\$6,700	\$6,700	\$6,700
	CLAREMONT TOTAL	\$3,345,102	\$3,345,102	\$3,345,102
SAN DIMAS CSA				
32600541	Tract 70583 -Cataract n/o Foot			
32631088	Cypress St. @ Lone Hill			
32631124	Foothill Blvd, Walnut to Longhorn	\$392,975	\$392,975	\$392,975
32631137	Puddingstone Dr. e/o Cannon			
32631143	Via Verde Plant, Replace Electrical	\$204,651	\$204,651	\$204,651
32631144	Mangrove, Covina-Cienega Main Rplce			
32631150	Baseline-Artesisa T-Main Replace	\$182,574	\$182,574	\$182,574
32631161	San Dimas Install 1" Services			
32631165	Cypress, Dumaine, Danecroft, Benbow			
32631166	Benbow & Benwood, Sunflower-Garsden			
32631171	Palomares, San Dimas Canyon-Walker			
32631173	Allen, Oakway to San Dimas,& Placer			
32631183	Brasada Tract Booster Station			
32631184	Brasada Tract Reservoir			
32631192	Tr 69609-2 Bonita Ave @ SD C			
32631202	Via Verde Boosters, Repl. & Ad			
32631204	Cypress St. e/o Sunflower Ave.			
32631209	San Dimas Replace 5/8" Meters	\$4,800	\$4,800	\$4,800
32631210	San Dimas Replace 3/4" Meters	\$170	\$170	\$170
32631211	San Dimas Replace 1" Meters 20	\$35,486	\$35,486	\$35,486
32631212	San Dimas Replace 1.5" Meters 2014	\$5,000	\$5,000	\$5,000
32631213	San Dimas Replace 2" Meters 20	\$12,919	\$12,919	\$12,919
32631214	San Dimas Install 2" Services	\$50,000	\$50,000	\$50,000
32631215	San Dimas Install 1" Services	\$228,598	\$228,598	\$228,598
32631216	Arrow Hwy @ SD Ave Repl Main	\$24	\$24	\$24
32631217	1245 W. Cienega, Repl. 4" Mete	\$1,292	\$1,292	\$1,292

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
32631218	Cypress St. e/o Grand Ave.			
32631219	San Dimas Cyn/La Mesa Oaks FH	\$2,351	\$2,351	\$2,351
32631220	Lone Hill & RR, Repl. 12" Main	\$11,700	\$11,700	\$11,700
32631221	Aged Meter Replacements	\$76,000	\$76,000	\$76,000
32631223	601 W. Bonita, Repl. 4" Meter	\$3,500	\$3,500	\$3,500
TBD	Various Dual Purpose Meter Repl	\$25,000	\$25,000	\$25,000
Various	Various Minor Main Repl.	\$102,649	\$102,649	\$102,649
Various	Various Minor Pumping Plant	\$79,600	\$79,600	\$79,600
Various	Various Office Furniture & Equip.	\$11,500	\$11,500	\$11,500
Various	Various Tools & Safety Equip.	\$10,900	\$10,900	\$10,900
	SAN DIMAS TOTAL	\$1,441,689	\$1,441,689	\$1,441,689
SAN GABRIEL CSA				
33000100	Repl. Vehicles 681 & 1207	\$116	\$116	\$116
33210210	Olive, El Monte, Persimmon, Arden	\$88,360	\$88,360	\$88,360
33210226	Pal Mal Ave, Key West to Olive	\$34,671	\$34,671	\$34,671
33210227	Lenore Ave, Hempstead Ave,Daines Dr	\$56,487	\$56,487	\$56,487
33210228	Marshburn Ave,Cochin ave,Huddart Av	\$54,788	\$54,788	\$54,788
33210242	California,Brisbane-El Sur,& Shrode			
33210243	Fratus, Rio Hondo, La Rosa,Key West			
33210244	Parmerton, Blackley to Daneswood			
33210245	Camellia & Barela, La Rosa-Blackley			
33210260	5326 Wellend 4 1" C CIAC			
33210261	9345 Pentland new 1"C Srvc	\$2,260	\$2,260	\$2,260
33331048	Saxon #4,Analyzer & Contact Chamber			
33331049	Kelburn & Falling Leaf Main Replace	\$30,708	\$30,708	\$30,708
33331050	San Gabriel Replace 5/8" meter			
33331052	San Gabriel Replace 1" Meters			
33331053	San Gabriel Replace 1.5" Meter			
33331054	San Gabriel Replace 2" Meters			
33331055	San Gabriel install 2" Service			
33331056	San Gabriel Install 1" Service			
33331059	New Ave, Hellman to Whitmore,8" DIP			
33331070	Garvey Well No. 3, Drill and E			
33331076	Denton & Marshall, Repl. 2-4"	\$464	\$464	\$464
33331077	7745 Young Blvd 1" C	\$178	\$178	\$178
33331078	2646 Strathmore, 4-1"C CIAC			
33331079	San Gabriel Plant, Elect. SG W			
33331083	San Gabriel 5/8" Meters 2014	\$15,000	\$15,000	\$15,000
33331084	San Gabriel 1" Meters 2014	\$10,000	\$10,000	\$10,000
33331085	San Gabriel 1.5" Meters 2014	\$2,000	\$2,000	\$2,000
33331086	San Gabriel 2" Meters 2014	\$10,000	\$10,000	\$10,000
33331087	San Gabriel Install 2" Srvc 2014	\$20,000	\$20,000	\$20,000
33331088	San Gabriel Install 1" Srvc 2	\$306,549	\$306,549	\$306,549
33331090	Saxon Well 3 Repl. Pipe & Cl2 Point	\$10,600	\$10,600	\$10,600
33331091	Aged Meter Replacements	\$20,500	\$20,500	\$20,500
33331092	3 Locatations Sample Stations	\$5,000	\$5,000	\$5,000
TBD	Various Dual Purpose Meter Repl	\$60,801	\$60,801	\$60,801
Various	Various Minor Main Repl.	\$53,800	\$53,800	\$53,800
Various	Various Minor Pumping Plant	\$49,800	\$49,800	\$49,800
Various	Various Minor Purification Equip.	\$2,200	\$2,200	\$2,200
Various	Various Office Furniture & Equip.	\$7,100	\$7,100	\$7,100
Various	Various Tools & Safety Equip.	\$6,300	\$6,300	\$6,300
	SAN GABRIEL TOTAL	\$847,683	\$847,683	\$847,683
BARSTOW CSA				
34510921	Barstow-meter repl program 201	\$4,287	\$4,287	\$4,287
34510922	Barstow-replace meter program 2104	\$29,900	\$29,900	\$29,900

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
34510925	Barstow CSA, Purchase 3 FH Met			
34510927	CSA Office, Repl. Phone System	\$10,800	\$10,800	\$10,800
34700642	Linda Vista Pipeline	\$434,899	\$0	Litigated
34731038	Williams St. Main Replacement	\$129,999	\$129,999	\$129,999
34731039	W. Fredricks St. Main Replacement	\$61,122	\$61,122	\$61,122
34731049	Rimrock Tank - Recoat & Cathodic	\$161,345	\$161,345	\$161,345
34731057	Navajo St. Main Replacement	\$49,232	\$49,232	\$49,232
34731058	First Ave., Main to Mountain View	\$559,243	\$559,243	\$559,243
34731059	Second Ave., Main to Mountain View	\$60,893	\$60,893	\$60,893
34731061	Agarita Booster Pumps & Pipeline	\$1,475,911	\$1,475,911	\$1,475,911
34731062	Lillian Dr. Main Replacement	\$57,613	\$57,613	\$57,613
34731068	H Street Booster Station			
34731070	H Street Plant Site Acquisition	\$108,120	\$0	Litigated
34731071	5th Ave, Clark to White	\$29,683	\$29,683	\$29,683
34731072	6th Ave, Main to Pioneer	\$42,814	\$42,814	\$42,814
34731073	7th Ave, Buena Vista to Pioneer	\$153,926	\$153,926	\$153,926
34731074	Irwin Reservoir & Transmission Main			
34731080	Linda Vista Reservoir			
34731082	Jasper Rd. Main Relocation	\$4,030	\$4,030	\$4,030
34731083	Lenwood Bridge Main Relocation	\$730,798	\$730,798	\$730,798
34731085	Carson St., Lillian to Muriel			
34731086	Buena Vista St., 6th to 7th			
34731091	Barstow Yearly 1" Service Repl	\$31,157	\$31,157	\$31,157
34731093	Frank St. @ Main St.			
34731097	Bradshaw Well 6 Conv. to Water	\$8,844	\$8,844	\$8,844
34731101	Arrowhead Well 2, Flush Valve	\$23,414	\$23,414	\$23,414
34731111	Bear Valley Reservoir Ph.2	\$1,701,257	\$1,701,257	\$1,701,257
34731116	720 Virginia Way, 6 - 1" HDPE	\$1,577	\$1,577	\$1,577
34731119	Muriel & Bigger St., Repl. 6"	\$0	\$0	\$0
34731120	Rimrock, Repl. 8" GV w/8" BV	\$4,104	\$4,104	\$4,104
34731121	State St. w/o Center Ln.			
34731122	Jasper Rd. w/o Lenwood Rd.			
34731124	Orchid St. - Daisy Ln. - K St.			
34731125	Lenwod Rd., Repl. 18' of 16" P			
34731126	Agarita Plant Rpl Booster Pump			
34731127	Rimrock & Higgins Rd. Rel/Repl	\$7,700	\$7,700	\$7,700
34731128	Rimrock & Higgins, Lower Vault	\$1,429	\$1,429	\$1,429
34731129	Barstow & Frederick, 12" Inse	\$3,071	\$3,071	\$3,071
34731130	Lenwood Rd. Repl. 2"C & Ext. 2	\$7,200	\$7,200	\$7,200
34731131	Bradshaw Well 12, Repl. Elect.	\$0	\$0	\$0
34731132	Buena Vista & 2nd, Repl. 6" GV	\$0	\$0	\$0
34731133	Rimrock Rd. Repl. 8' of 6" AC	\$8,000	\$8,000	\$8,000
34731134	Barstow Yearly 1" Service Repl	\$422,287	\$422,287	\$422,287
34731135	Barstow/yrly mtr repl 5/8" 201	\$30,000	\$30,000	\$30,000
34731136	Barstow/yrly mtr repl 1" 2014	\$20,000	\$20,000	\$20,000
34731137	Barstow, mtr repl 2" 2014	\$10,000	\$10,000	\$10,000
34731138	Rimrock & Higgins, Repl. 10" G			
34731139	Sunset & Higgins, Repl. 8" Cro			
34731140	Opal & De Anza, Repl. 8" Cross			
34731141	Higgins & Sunrise, Repl. 8" Te			
34731142	Forane & Higgins, Repl. Main &	\$10	\$10	\$10
34731143	College Plant, Repl. PLC & Radio	\$20,000	\$20,000	\$20,000
34731144	Replace Portable Generator Wire	\$11,300	\$11,300	\$11,300
34731145	Barstow Yearly 2" Service Repl	\$20,000	\$20,000	\$20,000
34731147	Bradshaw 11 Install Transfer Switch	\$13,500	\$0	Litigated
TBD	Various Dual Purpose Meter Repl	\$109,457	\$109,457	\$109,457
TBD	Upgrade SCADA	\$50,000	\$50,000	\$50,000
Various	Various Minor Main Repl.	\$40,800	\$40,800	\$40,800

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
Various	Various Minor Pumping Plant	\$35,000	\$35,000	\$35,000
Various	Various Minor Purification Equip.	\$4,111	\$4,111	\$4,111
	BARSTOW TOTAL	\$6,688,836	\$6,132,317	
CALIPATRIA CSA				
35111014	M/D Dist, Calipatria, new vehicle			
35111016	Calpat-meter replcmt program 2			
35111017	Calpat-meter replcmt program 2014	\$2,000	\$2,000	\$2,000
35200214	Calipatria Inlet Meter	\$169,377	\$169,377	\$169,377
35200224	Calipatria Driveway	\$94,361	\$94,361	\$94,361
35231016	Niland Aeration System	\$44,381	\$44,381	\$44,381
35231022	Calipatria Backwash Recycling	\$682,143	\$682,143	\$682,143
35231024	Calipatria Yearly 3/4" Service			
35231025	Calipatria Yearly 1" Service R	\$779	\$779	\$779
35231037	102 California, Repl. 4" CI Ma			
35231039	Delta St. @ Sorenson Av. n/w/c			
35231040	Various Loc., Repl. 6" & 3" Me			
35231041	Calpat yrly mtr repl 5/8" 2014	\$3,141	\$3,141	\$3,141
35231042	Calpat/service repl 1" 2014	\$10,000	\$10,000	\$10,000
35231043	Calpat/yrly serv repl 3/4" 201	\$5,598	\$5,598	\$5,598
35231044	Blair Pump Sta., Repl. Booster			
35231046	Bonita & Commercial, Repl. 4" X w/T	\$8,600	\$8,600	\$8,600
35300095	Gas Turbine Proj 6" DS to CCU1			
TBD	Various Dual Purpose Meter Repl	\$15,900	\$15,900	\$15,900
TBD	Upgrade SCADA	\$45,000	\$45,000	\$45,000
Various	Various Minor Pumping Plant	\$20,743	\$20,743	\$20,743
Various	Various Minor Purification Equip.	\$21,200	\$21,200	\$21,200
Various	Various Tools & Safety Equip.	\$100	\$100	\$100
	CALIPATRIA TOTAL	\$1,123,321	\$1,123,321	\$1,123,321
MORONGO VALLEY CSA				
35711016	Morongo meter replmt program 2014	\$666	\$666	\$666
35711018	Morongo yrly mtr repl 5/8" 201	\$3,640	\$3,640	\$3,640
35711019	Morongo yrly repl serv 1" 2014	\$14,900	\$14,900	\$14,900
35711020	Relocate Morongo CSA Office	\$49,000	\$49,000	\$49,000
35831010	Bella Vista SCADA	\$11,745	\$11,745	\$11,745
35900140	Mojave Reservoir Land	\$79,500	\$79,500	\$79,500
35900145	Yeager/Vale - Uranium Treatment	\$141,473	\$141,473	\$141,473
35931007	Mojave Booster Station Rebuild			
35931013	Yeager Plant SCADA			
35931018	Cholla Ave., n/o Park Ave.			
35931021	Morongo Yearly 1" Service Repl			
35931026	Park Ave. & Hwy 62 Main Replacement			
Various	Various Minor Main Repl.	\$9,600	\$9,600	\$9,600
Various	Various Minor Pumping Plant	\$38,755	\$38,755	\$38,755
Various	Various Minor Purification Equip.	\$2,137	\$2,137	\$2,137
Various	Various Office Furniture & Equip.	\$5,500	\$5,500	\$5,500
Various	Various Tools & Safety Equip.	\$2,434	\$2,434	\$2,434
	MORONGO VALLEY TOTAL	\$359,350	\$359,350	\$359,350
APPLE VALLEY CSA				
36331023	Apple Valley-repl 2106 with new 3/4			
36331024	AV meter replacement program 2			
36331025	AV replace meter program 2014	\$4,696	\$4,696	\$4,696
36331026	Replace Vehicle 2110	\$72,830	\$72,830	\$72,830
36331027	Apple Valley/yrly mtr repl 5/8" 2014	\$5,000	\$5,000	\$5,000
36331028	Apple Valley/yrly mtr repl 1" 2014	\$5,000	\$5,000	\$5,000
36331029	Apple Valley/1" serv repl 2014	\$118,447	\$118,447	\$118,447

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
36400204	Rambling Rd., Verde to Valencia			
36400206	Verde Dr., Kiowa to Valencia			
36400207	Apple Valley Yearly 5/8" Meter			
36400209	Apple Valley Yearly 1" Service	\$1,322	\$1,322	\$1,322
36400215	AVS System, Repl. 4 GV's			
36400216	Apple Valley, Mohawk, repl dat			
36400217	Apple Valley/Repl main/10744 Jamul	\$5,300	\$5,300	\$5,300
36500066	Desert View Plant SCADA	\$5,777	\$5,777	\$5,777
36500071	Apple Valley, Desert View 1, rep	\$2,104	\$2,104	\$2,104
36600153	Relocate Main-Tinega Rd.			
36600154	Valley Crest Suction & Discharge	\$551,428	\$551,428	
36600158	Central Well #2 - Electric Panel			\$0
36600162	Valley Crest Reservoir	\$2,120,595		Litigated
36600165	Valley Crest Booster Station	\$922,633		Litigated
36600166	Mesquite Rd., Papago to Chipeta			
36600167	Josma Rd., Pauhaska to Central			
36600168	Emerald SCADA	\$11,313	\$11,313	\$11,313
36600176	Apple Valley, 16926 Ouray, Repl			
36600177	Apple Valley, 3 new 1" services			
36600178	Apple Valley, 17250 Century Plan			
36600179	Apple Valley/repl main/22803 Waalew	\$5,867	\$5,867	\$5,867
36600180	16362 Tenaya, 1" Service	\$4,200	\$4,200	\$4,200
36600181	Central & Hemlock, 8" PVC Main	\$36,500	\$36,500	\$36,500
36700097	Emerald Booster Station	\$238,525	\$238,525	\$238,525
36700101	Pitzer Butte Pipeline	\$1,378,360	\$1,378,360	\$1,378,360
36700103	Pitzer Butte - Abandon Tank & Pipe			
Various	Various Minor Main Repl.	\$8,533	\$8,533	\$8,533
Various	Various Minor Pumping Plant	\$57,300	\$57,300	\$57,300
Various	Various Minor Purification Equip.	\$2,137	\$2,137	\$2,137
Various	Various Office Furniture & Equip.	\$4,100	\$4,100	\$4,100
Various	Various Tools & Safety Equip.	\$3,523	\$3,523	\$3,523
TBD	Various Dual Purpose Meter Repl	\$38,690	\$38,690	\$38,690
	APPLE VALLEY TOTAL	\$5,604,180	\$2,560,952	
WRIGHTWOOD CSA				
37110919	Wrightwood meter repl program 2014	\$139,001	\$139,001	\$139,001
37110921	Wrightwood Office, 2 Pocket CL			
37110922	Wrightwood CSA, Relocate Server	\$2,200	\$2,200	\$2,200
Various	Various Minor Main Repl.	\$8,000	\$8,000	\$8,000
Various	Various Minor Pumping Plant	\$22,700	\$22,700	\$22,700
Various	Various Minor Purification Equip.	\$1,700	\$1,700	\$1,700
Various	Various Office Furniture & Equip.	\$2,000	\$2,000	\$2,000
Various	Various Tools & Safety Equip.	\$1,000	\$1,000	\$1,000
37200159	Sheep Creek Reservoir			
37200206	Pacific Crest Tract 16573 - 1			
37200217	Linnet Res Transmission Main	\$243,800	\$243,800	\$243,800
37200218	Linnet Reservoir			
37231021	Wrightwood Warehouse Electricity			
37231025	Wrightwood Water Supply Evaluation	\$216,390	\$216,390	\$216,390
37231026	State Hwy 2 w/o Rivera to Pine Main			
37231027	Rivera Dr. Ste Hwy2 to Apple Vista			
37231032	Bobolink & Bufford SCADA	\$19,034	\$19,034	\$19,034
37231033	Cedar & Bufford - Install Quick Con	\$53,054	\$53,054	\$53,054
37231034	Desert View, Lone Pine/Heathcreek			
37231035	Twin Lakes Dr., Lone Pine to Oak			
37231036	Helen St., Cedar to Walnut			
37231037	East Canyon Dr., Lone Pine/Orchard			
37231048	Various Locations, 3 - 1" C Ser			

Appendix E
Region 3 - 2014 Additional Expenditures

WO Number	Description	2014 Expenditures		
		GSWC	ORA	Stipulated
37231054	Wrightwood yrly mtr repl 5/8"	\$3,796	\$3,796	\$3,796
37231055	Wrightwood yrly mtr repl 1" 20	\$10,600	\$10,600	\$10,600
37231056	Wrightwood Yearly 1" Service Repl.	\$19,700	\$19,700	\$19,700
37231057	Linnet Plant, Water Level Equipment	\$2,500	\$2,500	\$2,500
	WRIGHTWOOD TOTAL	\$745,475	\$745,475	\$745,475
MOUNTAIN DESERT DISTRICT OFFICE				
Various	Various Office Furniture & Equip.	\$14,200	\$14,200	\$14,200
34011017	Purchase Vehicle	\$7,072	\$7,072	\$7,072
Various	Various Tools & Safety Equip.	\$2,100	\$2,100	\$2,100
34510918	Purchase Vehicle	\$0	\$0	\$0
	MOUNTIAN-DESERT DISTRICT OFFICE TOTAL	\$23,372	\$23,372	\$23,372
FOOTHILL DISTRICT OFFICE				
TBD	Phone System FH Distirct	\$24,800	\$24,800	\$24,800
TBD	Purchase Vehicle	\$33,523	\$33,523	\$33,523
31021025	FH Office, Purchase Line Detector	\$5,900	\$5,900	\$5,900
Various	Various	\$10,600	\$10,600	\$10,600
	FOOTHILL DISTRICT OFFICE TOTAL	\$74,823	\$74,823	\$74,823
ORANGE COUNTY DISTRICT OFFICE				
26000001	Replace Vehicle 1291 (\$43,784)			
26000002	Replace Vehicle 1130 (\$59,919)			
26000003	Replace Vehicle 783 (\$59,919)			
26000004	Replace Vehicle 1110 (\$43,085)			
26011019	OC Purchase Office Furniture	\$3,944	\$3,944	\$3,944
26011020	Toos & Safety Equipment	\$2,000	\$2,000	\$2,000
	ORANGE COUNTY DISTRICT OFFICE TOTAL	5,944	5,944	5,944
	REGION 3 TOTAL	25,540,193	21,940,446	

Appendix E
Region 1 - 2015 Additional Expenditures

WO Number	Description	2015 Expenditures		
		GSWC	ORA	Stipulated
BAY POINT CSA				
12411013	Hill Street Res Exterior Coating	\$116,634	\$116,634	\$116,634
12411037	Ambrose Ave Main Replacement	\$84,209	\$84,209	\$84,209
12411039	Alley between Pacifica and Port	\$40,993	\$40,993	\$40,993
	BAY POINT TOTAL	\$241,836	\$241,836	\$241,836
CLEARLAKE CSA				
13111037	Park Terrace west/Parkview Main Rpl	\$5,967	\$5,967	\$5,967
	CLEARLAKE TOTAL	\$5,967	\$5,967	\$5,967
LOS OSOS CSA				
14700120	Edna, Drill & Equip Well	\$2,234,041	\$0	Litigated
	LOS OSOS TOTAL	\$2,234,041	\$0	
SANTA MARIA CSA				
16100066	Tanglewood - Reservoir & Boosters	\$346,935	\$0	Litigated
	SANTA MARIA TOTAL	\$346,935	\$0	
	REGION 1 TOTAL	\$2,828,779	\$247,803	

Appendix E
Region 2 - 2015 Additional Expenditures

		2015 Expenditures		
WO Number	Description	GSWC	ORA	Stipulated
CBE CSA				
22000366	Hermes St, Kalnor to Norwalk	\$14,307	\$14,307	\$14,307
	CBE TOTAL	\$14,307	\$14,307	\$14,307
SOUTHWEST CSA				
25003254	Chadron Plant - Site Remediation	\$560,266	\$0	Litigated
25031217	Wadsworth Plant Roofing	\$360	\$360	\$360
25031233	Truro Plant, Destroy Well #4	\$20,000	\$0	Litigated
	SOUTHWEST TOTAL	\$580,626	\$360	
	REGION 2 TOTAL	\$594,933	\$14,667	

Appendix E
Region 3 - 2015 Additional Expenditures

		2015 Expenditures		
WO Number	Description	GSWC	ORA	Stipulated
ORANGE COUNTY CSA				
27431033	PLA-Peacock Pump Station Replace	\$1,577,041	\$1,577,041	\$1,577,041
27431046	Peacock Hill -Analysis&Struct Upgr	\$1,649,533	\$1,649,533	\$1,649,533
27500349	Wilson Wel l#1- Drill l& Equip	\$1,000,000	\$1,000,000	\$1,000,000
	ORANGE COUNTY TOTAL	\$4,226,574	\$4,226,574	\$4,226,574
CLAREMONT CSA				
31731143	Yale Ave, 1st St to 7th St, 8" DIP	\$953,622	\$953,622	\$953,622
31731144	7th St., Harvard to w/o College Way	\$7,882	\$7,882	\$7,882
31731145	Easement w/o Padua to Pomello Plant	\$15,158	\$15,158	\$15,158
31731146	Mountain & Tulane,Hood-Sta. Barbara	\$69,401	\$69,401	\$69,401
31731151	Miramar Av,Mills to Miramar Well #5	\$0	\$0	\$0
31731152	Bonita Ave, Mountain to Berkeley	\$43,466	\$43,466	\$43,466
31731153	Margarita Well #2 -Drill & Equip	\$600,000	\$600,000	\$600,000
	CLAREMONT TOTAL	\$1,689,529	\$1,689,529	\$1,689,529
SAN DIMAS CSA				
32631165	Cypress, Dumaine, Danecroft, Benbow	\$21,218	\$21,218	\$21,218
32631166	Benbow & Benwood, Sunflower-Garsden	\$10,980	\$10,980	\$10,980
32631171	Palomares, San Dimas Canyon-Walker	\$23,616	\$23,616	\$23,616
32631173	Allen, Oakway to San Dimas,& Placer	\$27,803	\$27,803	\$27,803
	SAN DIMAS TOTAL	\$745,106	\$83,617	\$83,617
SAN GABRIEL CSA				
33210242	California,Brisbane-El Sur,& Shrode	\$10,748	\$10,748	\$10,748
33210244	Parmerton, Blackley to Daneswood	\$34,519	\$34,519	\$34,519
33210245	Camellia & Barela, La Rosa-Blackley	\$37,285	\$37,285	\$37,285
33331048	Saxon #4,Analyzer & Contact Chamber	\$109,858	\$109,858	\$109,858
33331059	New Ave, Hellman to Whitmore,8" DIP	\$41,360	\$41,360	\$41,360
	SAN GABRIEL TOTAL	\$233,770	\$233,770	\$233,770
BARSTOW CSA				
34731068	H Street Booster Station	\$1,154,801	\$0	Litigated
34731074	Irwin Reservoir & Transmission Main	\$4,194,613	\$0	Litigated
34731080	Linda Vista Reservoir	\$1,353,168	\$0	Litigated
34731085	Carson St., Lillian to Muriel	\$12,363	\$12,363	\$12,363
34731086	Buena Vista St., 6th to 7th	\$3,830	\$0	Litigated
	BARSTOW TOTAL	\$6,718,776	\$12,363	
MORONGO VALLEY CSA				
35931007	Mojave Booster Station Rebuild	\$677,214	\$677,214	\$677,214
35931018	Cholla Ave., n/o Park Ave.	\$8,029	\$8,029	\$8,029
35931026	Park Ave. & Hwy 62 Main Replacement	\$90,107	\$90,107	\$90,107
	MORONGO VALLEY TOTAL	\$775,350	\$775,350	\$775,350
APPLE VALLEY CSA				
36400204	Rambling Rd., Verde to Valencia	\$6,957	\$6,957	\$6,957
36400206	Verde Dr., Kiowa to Valencia	\$13,722	\$13,722	\$13,722
36600166	Mesquite Rd., Papago to Chipeta	\$22,998	\$22,998	\$22,998
36600167	Josma Rd., Pauhaska to Central	\$30,081	\$30,081	\$30,081
36700103	Pitzer Butte - Abandon Tank & Pipe	\$155,541	\$155,541	\$155,541
	APPLE VALLEY TOTAL	\$229,300	\$229,300	\$229,300
WRIGHTWOOD CSA				
37200159	Sheep Creek Reservoir	\$50,113	\$0	Litigated
37231034	Desert View, Lone Pine/Heathcreek	\$25,932	\$25,932	\$25,932
37231035	Twin Lakes Dr., Lone Pine to Oak	\$37,917	\$37,917	\$37,917
37231036	Helen St., Cedar to Walnut	\$35,380	\$35,380	\$35,380

Appendix E
Region 3 - 2015 Additional Expenditures

WO Number	Description	2015 Expenditures		
		GSWC	ORA	Stipulated
37231037	East Canyon Dr., Lone Pine/Orchard	\$15,466	\$15,466	\$15,466
	WRIGHTWOOD TOTAL	\$164,808	\$114,695	
ORANGE COUNTY DISTRICT OFFICE				
26000001	Replace Vehicle 1291 (\$43,784)	\$43,784	\$43,784	\$43,784
26000002	Replace Vehicle 1130 (\$59,919)	\$59,919	\$59,919	\$59,919
26000003	Replace Vehicle 783 (\$59,919)	\$59,919	\$59,919	\$59,919
26000004	Replace Vehicle 1110 (\$43,085)	\$43,085	\$43,085	\$43,085
26011019	OC Purchase Office Furniture			
26011020	Toos & Safety Equipment			
	ORANGE COUNTY DISTRICT OFFICE TOTAL	206,707	206,707	206,707
	REGION 3 TOTAL	14,989,920	7,571,905	

Appendix E
Region 1 - 2016 Additional Expenditures

WO Number	Description	2016 Expenditures		
		GSWC	ORA	Stipulated
ARDEN CORDOVA CSA				
11700157	Arden Water Supply	\$288,622	\$288,622	\$288,622
	ARDEN CORDOVA TOTAL	\$288,622	\$288,622	\$288,622
	REGION 1 TOTAL	\$288,622	\$288,622	\$288,622

Appendix E
Region 3 - 2016 Additional Expenditures

WO Number	Description	2016 Expenditures		
		GSWC	ORA	Stipulated
CLAREMONT CSA				
31731158	Mountain & Geneva, Arrow to Doane	\$70,127	\$70,127	\$70,127
	CLAREMONT TOTAL	\$70,127	\$70,127	\$70,127
SAN GABRIEL CSA				
33210243	Fratus, Rio Hondo, La Rosa, Key West	\$1,196,667	\$1,196,667	\$1,196,667
	SAN GABRIEL TOTAL	\$1,196,667	\$1,196,667	\$1,196,667
APPLE VALLEY CSA				
36600162	Valley Crest Reservoir		\$2,120,595	Litigated
36600165	Valley Crest Booster Station		\$922,633	Litigated
	APPLE VALLEY TOTAL	\$0	\$3,043,228	
	REGION 3 TOTAL	1,266,794	4,310,021	

Balancing/Memorandum Accounts			Amortization	Adopted Customers
COSMA (ITEM 1)				
ALL CSAs	June 2014 Balance	\$ (382,719)	One-Time Only Surcredit	253,402
	Avg. Credit Per Cust	(1.51)		
ARRABA (ITEM 2)				
ARDEN CORDOVA	June 2014 Balance	\$ 60,866		
	Metered Share	\$ 47,475	1 year (1)	12,701 Metered
	Arden Sales	3,737,214		
		Surcharge currently in place		
	Flat Share	\$ 13,391		2,946 Flat
	Flat \$/Per Mo.	Surcharge currently in place		
BPCRIMA (ITEM 3)				
BAY POINT	June 2014 Balance	\$ 12,164	1 year (1)	5,040
	Sales	731,441		
	\$/Ccf	\$ 0.017		
ITRRI-MA (ITEM 4)				
ALL CSAs		Balance to be determined after end of the year 2015		
TPRCCMA (ITEM 4)				
ALL CSAs		Balance to be determined after end of the year 2018		
OSMA (ITEM 5)				
REGION 2	June 2014 Balance	\$ 165,483	1 year (1)	99,964
	Sales	22,726,949		
	\$/Ccf	\$ 0.007		
OCAMA (ITEM 6)				
REGION 3	June 2014 Balance	\$ 334,711	1 year (1)	97,749
	Sales	20,922,020		
	\$/Ccf	\$ 0.016		
COIIMA (ITEM 7)				
	June 2014 Balance- Region 1	\$ 115,251		Write-off
	June 2014 Balance- All CSAs	\$ (54,874)		Write-off
SMSMA (ITEM 8)				
SANTA MARIA	June 2014 Balance	\$ 892,827		13,549
	Sales	2,656,946		
	\$/Ccf	\$ 0.095	Surcharge currently in place	
LOISJMA (ITEM 9)				
LOS OSOS	June 2014 Balance	\$ 204,481	1 year (1)	3,240
	Sales	309,619		
	\$/Ccf	\$0.660		
SMSRPMA (ITEM 10)				
SANTA MARIA	June 2014 Balance	\$ 49,140	1 year (1)	13,549
	Sales	2,656,946		
	\$/Ccf	\$ 0.018		
LOAMA (ITEM 11)				
LOS OSOS	June 2014 Balance	\$ 275,917	1 year (1)	3,240
	Sales	309,619		
	\$/Ccf	\$ 0.891		
GOMMA (ITEM 12)				
ALL CSAs	June 2014 Balance	\$ 25,352	One-Time Only Surcharge	253,402
	Sales	54,282,481		
	Avg. Surcharge Per Cust	\$ 0.100		
BWAMA (ITEM 13)				
REGION 3	June 2014 Balance	\$ 66,939	1 year (1)	97,749
	Sales	20,922,020		
	\$/Ccf	\$ 0.003		
WSBA (ITEM 14)				
ALL CSAs	June 2014 Balance	\$ 375,000	1 year (1)	250,456 Metered
	Metered Share	\$ 369,906		
	Sales	54,282,481		
	\$/Ccf	\$ 0.007		
	Flat Share	\$ 5,094		2,946 Flat
	Flat \$/Per Mo.	\$ 0.14		

PBBA (ITEM 15)						
ALL CSAs	June 2014 Balance		\$	3,578,177	1 year (1)	250,456 Metered
		Metered Share	\$	3,529,569		
		Sales		54,282,481		
		\$/Ccf	\$	0.065		
		Flat Share	\$	48,608		
		Flat \$/Per Mo.	\$	1.37		2,946 Flat
OCCSSMA (ITEM 16)						
REGION 2	June 2014 Balance		\$	72,031	1 year (1)	99,964
		Sales		22,726,949		
		\$/Ccf	\$	0.003		
OTSCMA (ITEM 17)						
ALL CSAs	June 2014 Balance		\$	236,171		253,402
		Sales		54,282,481		
		\$/Ccf	\$	0.004	Surcharge currently in place	
WCMA (ITEM 18)						
ALL CSAs	June 2014 Balance		\$	674,595	1 year (1)	250,456 Metered
		Metered Share	\$	665,431		
		Sales		54,282,481		
		\$/Ccf	\$	0.012		
		Flat Share	\$	9,164		
		Flat \$/Per Mo.	\$	0.26		2,946 Flat
BPWQMA (ITEM 19)						
BAY POINT	June 2014 Balance		\$	9,545	1 year (1)	5,040
		Sales		731,441		
		\$/Ccf	\$	0.013		
CARWBA (ITEM 20)						
ALL CSAs	June 2014 Balance		\$	9,481,392	1 year (1)	253,402
		Sales		54,282,481		
			Surcharge Re-calibrated for 2016-2018, based on a final rates set in the GRC			
SMWRBA (ITEM 21)						
SANTA MARIA	June 2014 Balance		\$	1,184,011	\$ 11,460,455	13,549
		Sales		2,656,946	10.3%	
		\$/Ccf	\$	0.108	Surcharge currently in place	
SMWRMA (ITEM 22)						
SANTA MARIA	June 2014 Balance		\$	1,770,219		13,549
		Sales		2,656,946		
		\$/Ccf	\$	0.062	Surcharge currently in place	
RBBA (ITEM 23)						
BAY POINT	June 2014 Balance		\$	3,435,434		5,040
		Sales		731,441		
		\$/Ccf	\$	1.039	Surcharge currently in place	
CEOWBA (ITEM 24)						
ALL CSAs			Balance to be determined after end of the year 2015			
COTBA (ITEM 25)						
REGION 2	June 2014 Balance		\$	88,220	1 year (1)	99,964
		Sales		22,726,949		
		\$/Ccf	\$	0.004		
AEROJET (ITEM 26)						
ARDEN CORDOVA	June 2014 Balance		\$	14,302,164		15,647
			Surcharge Re-calibrated for 2016-2018, based on a final rates set in the GRC			
CEMA-BWA (ITEM 27)						
REGION 3	June 2014 Balance		\$	14,257	1 year (1)	97,749
		Sales		20,922,020		
		\$/Ccf	\$	0.001		
CPMA (ITEM 28)						
REGION 3	June 2014 Balance		\$	3,480	One-Time Only Surcharge	97,749
		Sales		20,922,020		
		Avg. Surcharge Per Cust	\$	0.036		
R3IRMA (ITEM 29)						
REGION 3	June 2014 Balance		\$	2,438,111	1 year (1)	97,749
		Sales		20,922,020		
		\$/Ccf	\$	0.117		

R2IRMA (ITEM 30)				
REGION 2	June 2014 Balance	\$	1,547,073	1 year (1)
	Sales		22,726,949	
	\$/Ccf	\$	0.068	
RATEBASE (ITEM 31)				
REGION 3	June 2014 Balance	\$	99,817	1 year (1)
	Sales		20,922,020	
	\$/Ccf	\$	0.005	
FOLSOM (ITEM 32)				
ARDEN CORDOVA	June 2014 Balance	\$	(31,843)	One-Time Only Surcredit
	Avg. Credit Per Cust		(2.04)	
RULE 14.1 PREMIUM CHARGES NET OF WRAM				
ALL CSAs	June 2014 Balance	\$	(107,284)	
			GSWC will File a Tier 2 Advice Letter To Address	253,402
CLEARLAKE SUPPLY COST BALANCING ACCOUNT				
CLEARLAKE	June 2014 Balance	\$	24,972	
			GSWC will File a Tier 2 Advice Letter To Address	2,155
REGION 1 INTERIM RATE SHORTFALL MEMORANDUM ACCOUNT				
REGION 1	June 2014 Balance	\$	26,584	
			GSWC will File a Tier 2 Advice Letter To Address	55,689
SETTLEMENT AGREEMENT BALANCING ACCOUNT				
ALL CSAs	June 2014 Balance	\$	(1,842,554)	
			GSWC will File a Tier 2 Advice Letter To Address	253,402
COST OF CAPITAL TRUE-UP MEMORANDUM ACCOUNT				
ALL CSAs	June 2014 Balance	\$	(27,509)	
			GSWC will File a Tier 2 Advice Letter To Address	253,402
TEMPORARY INTEREST RATE BALANCING ACCOUNT				
ALL CSAs	June 2014 Balance	\$	(3,977)	
			GSWC will File a Tier 2 Advice Letter To Address	253,402
2014 WATER CONSERVATION MEMORANDUM ACCOUNT				
ALL CSAs	June 2014 Balance	\$	110,968	
			GSWC will File a Tier 2 Advice Letter To Address	253,402

Footnote (1)

Excerpt From Standard Practice U-27

H – RECOVERY PERIODS

64. Amortization of Undercollection in the Reserve Account (Metered):

- a. Surcredits shall apply to service charge only and be designed to return the money as soon as reasonably possible.
- b. Reserve and memo account amortization surcharges shall be spread over one year for undercollections of less than 5% of gross revenues, over two years for undercollections of 5% to 10% of gross revenues and over three years for undercollections over 10% of gross revenues. Recovery shall be tracked in a balancing account.

Footnote (2)

2.1) The Settlement revenues were used to determine the amortization period

2.2) All over-collections (refunds) will be refunded to customers as soon as possible, by crediting the service charge, scaled by meter size.

Appendix G

GOLDEN STATE WATER COMPANY
ALLOCATION FACTOR
 Corporate Support Allocation
 Derivation of the Allocation Factor
Using Traditional 4-Factor as basis for BVE & Total Water Allocation

	Equivalent Customers	Company Allocation	District Allocation	Region Allocation	GSWC Water Allocation
REGION 1					
1 Cordova	34,136	5.53%	78.47%	37.83%	7.34%
2 Bay Point	7,156	1.16%	16.45%	7.93%	1.54%
3 Clearlake	2,209	0.36%	5.08%	2.45%	0.48%
4 Northern Dist.	43,501	7.05%	100.00%	48.21%	9.36%
5 Los Osos	4,136	0.67%	8.85%	4.58%	0.89%
6 Ojai	4,823	0.78%	10.32%	5.35%	1.04%
7 Santa Maria	18,210	2.95%	38.97%	20.18%	3.92%
8 Simi Valley	19,554	3.17%	41.85%	21.67%	4.21%
9 Coastal Dist.	46,723	7.57%	100.00%	51.79%	10.06%
10 REGION 1	90,224	14.62%		100.00%	19.42%
REGION 2					
11 Culver City	23,602	3.83%	25.14%	12.31%	
12 Central Basin W	32,940	5.34%	35.09%	17.18%	
13 Central Basin E	37,342	6.05%	39.77%	19.47%	
14 Central Dist.	93,884	15.22%	100.00%	48.96%	
15 Southwest	97,887	15.86%	100.00%	51.04%	
16 REGION 2	191,771	31.08%		100.00%	41.23%
REGION 3					
17 Claremont	27,068	4.39%	35.66%	14.79%	5.82%
18 San Dimas	30,508	4.94%	40.20%	16.67%	6.56%
19 San Gabriel	18,325	2.97%	24.14%	10.01%	3.94%
20 Foothill Dist.	75,901	12.30%	100.00%	41.47%	16.32%
21 Placentia	30,425	4.93%	38.04%	16.62%	6.54%
22 Los Alamitos	49,561	8.03%	61.96%	27.08%	10.66%
23 Orange Co.	79,986	12.96%	100.00%	43.70%	17.20%
24 Barstow	16,298	2.64%	60.09%	8.91%	3.50%
25 Calipatria	2,252	0.36%	8.30%	1.23%	0.48%
26 Apple Valley	3,311	0.54%	12.21%	1.81%	0.71%
27 Morongo Valley	1,144	0.19%	4.22%	0.63%	0.25%
28 Wrightwood	4,117	0.67%	15.18%	2.25%	0.89%
29 Mountain/Desert	27,122	4.40%	100.00%	14.83%	5.83%
30 REGION 3	183,009	29.66%		100.00%	39.35%
31 Bear Valley		8.64%	100.00%	100.00%	100.00%
32 ASUS		16.00%			
33 TOTAL		100.00%			

Appendix G

GOLDEN STATE WATER COMPANY
ALLOCATION FACTOR
 Billing and Payment Processing Allocation
 Derivation of the Allocation Factor
 Using Traditional 4-Factor as basis for BVE & Total Water Allocation

	Equivalent Customers	Company Allocation	District Allocation	Region Allocation	GSWC Water only Allocation
REGION 1					
1 Cordova	34,136	6.59%	78.47%	37.83%	7.34%
2 Bay Point	7,156	1.38%	16.45%	7.93%	1.54%
3 Clearlake	2,209	0.43%	5.08%	2.45%	0.48%
4 Northern Dist.	43,501	8.40%	100.00%	48.21%	9.36%
5 Los Osos	4,136	0.80%	8.85%	4.58%	0.89%
6 Ojai	4,823	0.93%	10.32%	5.35%	1.04%
7 Santa Maria	18,210	3.51%	38.97%	20.18%	3.92%
8 Simi Valley	19,554	3.77%	41.85%	21.67%	4.21%
9 Coastal Dist.	46,723	9.01%	100.00%	51.79%	10.06%
10 REGION 1	90,224	17.41%		100.00%	19.42%
REGION 2					
11 Culver City	23,602	4.55%	25.14%	12.31%	
12 Central Basin W	32,940	6.36%	35.09%	17.18%	
13 Central Basin E	37,342	7.20%	39.77%	19.47%	
14 Central Dist.	93,884	18.11%	100.00%	48.96%	
15 Southwest	97,887	18.89%	100.00%	51.04%	
16 REGION 2	191,771	37.00%		100.00%	41.23%
REGION 3					
17 Claremont	27,068	5.22%	35.66%	14.79%	5.82%
18 San Dimas	30,508	5.89%	40.20%	16.67%	6.56%
19 San Gabriel	18,325	3.54%	24.14%	10.01%	3.94%
20 Foothill Dist.	75,901	14.65%	100.00%	41.47%	16.32%
21 Placentia	30,425	5.87%	38.04%	16.62%	6.54%
22 Los Alamitos	49,561	9.56%	61.96%	27.08%	10.66%
23 Orange Co.	79,986	15.43%	100.00%	43.70%	17.20%
24 Barstow	16,298	3.14%	60.09%	8.91%	3.50%
25 Calipatria	2,252	0.43%	8.30%	1.23%	0.48%
26 Apple Valley	3,311	0.64%	12.21%	1.81%	0.71%
27 Morongo Valley	1,144	0.22%	4.22%	0.63%	0.25%
28 Wrightwood	4,117	0.79%	15.18%	2.25%	0.89%
29 Mountain/Desert	27,122	5.22%	100.00%	14.83%	5.83%
30 REGION 3	183,009	35.30%		100.00%	39.35%
31 Bear Valley		10.29%	100.00%	100.00%	
32 ASUS		0.00%			
33 TOTAL		100.00%			100.00%